[illegible]

DEC 21 1973

SAN FRANCISCO
PUBLIC LIBRARY

REFERENCE BOOK

Not to be taken from the Library

DOCUMENTS DEPARTMENT

SAN FRANCISCO PUBLIC LIBRARY

3 1223 03281 8925

Digitized by the Internet Archive
in 2012 with funding from
California State Library Califa/LSTA Grant

http://archive.org/details/californiastatis1972cali

CALIFORNIA STATISTICAL ABSTRACT

DOCUMENTS
MAY 4 1973
SAN FRANCISCO PUBLIC LIBRARY

4857

1972

3 1223 03281 8925

PREFACE

This is the thirteenth edition of the *California Statistical Abstract,* a compilation of data on social, political, economic and physical aspects of the State. The 1972 *Abstract* has been designed as an update to the 1970 historical volume and the 1971 *Abstract,* and as such shows only data for later years, or which have been revised since the previous edition. Future editions of the *California Statistical Abstract* will follow this format, presenting only updating material. Each table in this edition indicates where comparable data may be found in the 1971 *Abstract.*

The volume is a cooperative effort of various state agencies and several private organizations, noted in the Appendix. Material is edited by the California Department of Finance, Budget Division, Financial Research Section. The Department of Finance welcomes comments on the *Abstract* and ways in which it may be developed into an even more useful compilation of data on the State.

CONTENTS

Section		Page
Introduction		VII
A. Area, Geography and Climate	Land area—Government property—State parks—Elevations—Climatological data	1
B. Population	Population of the State—Population for counties and cities	7
C. Labor Force and Employment	Civilian labor force and employment—Nonagricultural wage and salary employment—Covered employment—Unemployment—Hours and earnings—Work injuries—Workmen's compensation—Union membership—Work stoppages—Employment service placements—Manpower training	14
D. Income and Cost-of-Living	Bank and corporation income—Personal income—Personal tax returns—Consumer price indices	35
E. Health and Welfare	Vital statistics—Public health—Unemployment insurance activities—Disability insurance activities—Public assistance expenditures—Mentally ill and retarded—Rehabilitation	45
F. Education	Educational attainment—School personnel—Expense of education—Average daily attendance—Enrollments—Graduates—Locations of institutions	69
G. Resource Industries	Water conditions—Irrigated farm land—Dams and reservoirs—State water project—Agriculture—Farms—Crop production—Cash receipts—Leading commodities—Forestry—Lumber production—Fishing—Fish landings—Mineral production	71
H. Manufacturing	Employment—Payroll—Value added—Capital expenditures—Prime contract awards—Major contractors—Scientists	96
I. Construction	Nonresidential building permits—Residential permits	99
J. Transportation	Highway mileage—Construction expenditures—Motor vehicle fuel gallonage—Traffic entering California—Registrations—Drivers' licenses—Driver control actions—Accidents—Transportation revenues—Foreign trade—Waterborne cargo—Airborne trade	102

CONTENTS—Continued

Section		Page
K. Public Utilities		110
	Electricity production and use—Natural gas—Number of telephones—Average monthly utility bills	
L. Trade and Services		113
	Wholesale trade—Retail trade—Taxable sales—Services	
M. Banking and Finance		132
	Bank deposits—Savings and loan association assets and loans—Bank loans—Insurance premiums written	
N. Public Finance		134
	Internal revenue collections—Federal aid payments—State revenues and expenditures—Private car tax assessments—Assessed valuation of property—Financial transactions concerning counties, cities, school and special districts—State bonds outstanding	
O. Law Enforcement		145
	Prison population—Youth authority wards—Vehicle code violations	
P. Elections		148
	Registration—Vote cast—Vote precincts	
Appendix: Contributors		152
Reference Index		154
Index		157

INTRODUCTION

California covers 158,693 square miles between the 32nd and 42nd parallels north latitude on the Pacific Coast. The State is well known for its temperate climate which has attracted millions of people to the coastal cities. Los Angeles-Long Beach ranks as the second largest metropolitan area in the United States, and San Francisco-Oakland as the sixth. California includes Mount Whitney, the highest peak in the contiguous United States, at 14,495 feet above sea level, and Death Valley, 282 feet below sea level, the lowest point in the Western Hemisphere. The average July maximum temperature ranges from 64 degrees in San Francisco to 107 in Imperial County.

Population—During the century following 1860, California's population approximately doubled five times or once each twenty years. This unusual rate of growth is no longer possible not only because of the very size of the base but also because, in absolute terms, net migration and the number of births have declined substantially. In the past five years the level of migration has averaged about 207 per day more arrivals to the State than departures, substantially below the "thousand per day" which was commonplace a decade ago. During the five years 1962–67 the average annual increase in the State's civilian population was 465,400 while in the most recent period 1967–72 it was only 255,000. On July 1, 1972 California had a total population of 20,524,000, up 239,000 or 1.2 percent since mid-1971.

Labor force and employment—California's civilian labor force averaged 8,603,400 during 1971, a gain of 48,800, or 0.6 percent, from 1970. However, due to the 1970 recession, civilian employment fell by 31,200 to 8,004,400. Unemployment averaged 599,000, or 7 percent of the labor force. The low point in economic activity was reached early in 1971, and recovery was underway during most of the year.

Personal income—Personal income of California residents reached $93.5 billion in 1971, 11 percent of total U.S. personal income. Two-thirds of the total was received as wages and salaries. Manufacturing is the largest source of income, accounting for one-fourth of the total derived from participation in current production. Government is second in importance, followed by the trade and service industries.

Corporate income—Net income of $5.6 billion from California operations was reported by the 136,695 banks and corporations operating in the State during 1969. Manufacturing industries accounted for approximately 38 percent of the total.

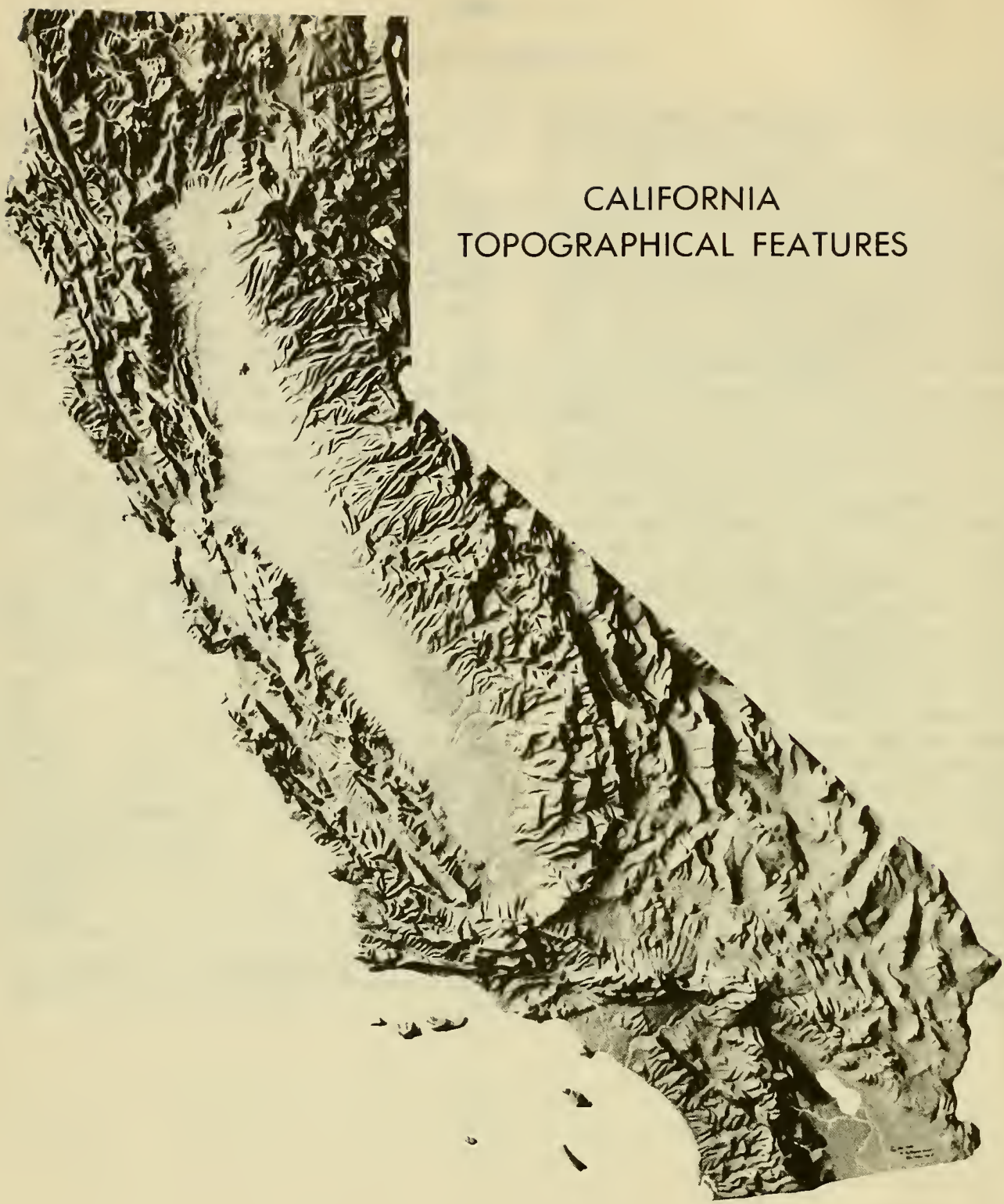
Manufacturing—California has the second largest manufacturing complex in the Nation. According to the 1969 Annual Survey of Manufacturers, value added during that year amounted to $27.0 billion. The State's aerospace industry is the largest in the U.S., and claims approximately 20 percent of all defense contracts, in addition to substantial production for the civilian sector.

Agriculture—California continues to be the Nation's leading agricultural producer. Cash receipts received by California farmers during 1970 totaled $4.6 billion. Sales of all crops were an estimated $2.5 billion, and livestock products earned $1.8 billion.

Metropolitan areas—Much of the data in the Abstract are reported for the 15 Standard Metropolitan Statistical Areas (SMSA's) in the State. The table below summarizes the counties in each area. In addition, the map on page IX shows the areas graphically.

Metropolitan area	*County*
Anaheim-Santa Ana-Garden Grove	Orange
Bakersfield	Kern
Fresno	Fresno
Los Angeles-Long Beach	Los Angeles
Modesto	Stanislaus
Oxnard-Simi Valley-Ventura	Ventura
Sacramento	Placer, Sacramento and Yolo
Salinas-Seaside-Monterey	Monterey
Riverside-San Bernardino-Ontario	San Bernardino and Riverside
San Diego	San Diego
San Francisco-Oakland	Alameda, Contra Costa, Marin, San Francisco, and San Mateo
San Jose	Santa Clara
Santa Barbara-Santa Maria-Lompoc	Santa Barbara
Santa Cruz	Santa Cruz
Stockton	San Joaquin
Vallejo-Fairfield-Napa	Napa and Solano

The metropolitan areas cover 44.8 percent of the State's area, and include 91.6 percent of the population.



CALIFORNIA
TOPOGRAPHICAL FEATURES

CALIFORNIA
Standard Metropolitan Statistical Areas
as of July 1, 1972
OREGON
DEL NORTE
SISKIYOU
MODOC
HUMBOLDT
TRINITY
SHASTA
LASSEN
TEHAMA
PLUMAS
MENDOCINO
GLENN
BUTTE
SIERRA
LAKE
COLUSA
YUBA
NEVADA
EL DORADO
ALPINE
SONOMA
AMADOR
CALAVERAS
TUOLUMNE
MONO
MARIPOSA
MADERA
MERCED
SAN BENITO
KINGS
TULARE
INYO
SAN LUIS OBISPO
KERN
SAN BERNARDINO
RIVERSIDE
ORANGE
IMPERIAL
SAN DIEGO
NEVADA
ARIZONA
MEXICO
Vallejo – Fairfield – Napa
Sacramento
Stockton
Modesto
San Francisco – Oakland
San Jose
Santa Cruz
Salinas – Seaside – Monterey
Fresno
Bakersfield
Santa Barbara – Santa Maria – Lompoc
Riverside – San Bernardino – Ontario
Oxnard – Simi Valley – Ventura
Los Angeles – Long Beach
Anaheim – Santa Ana – Garden Grove
San Diego

SECTION A

AREA, GEOGRAPHY AND CLIMATE

This section summarizes data relating to the land and water areas of the State, temperature and precipitation. The basic sources of these data are the federal agencies responsible for surveying and mapping the United States and for recording its weather. Information on federal and state parks and monuments is reported by various government agencies.

The introduction to Section G, Resource Industries, also includes a generalized description of precipitation in California during the water year 1970–71.

TABLE A-1

LAND AND WATER AREAS OF CALIFORNIA COUNTIES, 1970

(In square miles)

(Note: Data in this table update the series shown in Table A-1 in the 1971 *California Statistical Abstract.*)

County	Total	Land[a]	Inland water[a]	County	Total	Land[a]	Inland water[a]
Total	158,693	156,361.0	2,332.0	Placer	1,515	1,431.2	83.9
				Plumas	2,609	2,566.4	42.6
Alameda	818	733.4	84.1	Riverside	7,249	7,176.3	72.8
Alpine	731	726.9	4.0	Sacramento	997	974.9	22.2
Amador	598	582.9	15.1	San Benito	1,397	1,395.7	1.3
Butte	1,675	1,644.8	30.1				
Calaveras	1,039	1,024.2	14.8	San Bernardino	20,155	20,116.8	37.8
				San Diego	4,314	4,261.4	52.2
Colusa	1,156	1,151.6	4.3	San Francisco	102	45.4	56.6
Contra Costa	809	735.3	73.3	San Joaquin	1,423	1,412.1	10.9
Del Norte	1,013	1,006.8	6.3	San Luis Obispo	3,330	3,183.0	147.1
El Dorado	1,789	1,715.2	73.9				
Fresno	6,005	5,966.5	39.0	San Mateo	554	447.2	106.4
				Santa Barbara	2,745	2,737.3	7.8
Glenn	1,322	1,314.4	7.5	Santa Clara	1,311	1,299.8	11.6
Humboldt	3,621	3,586.3	34.6	Santa Cruz	440	439.8	0.1
Imperial	4,507	4,240.5	266.6	Shasta	3,856	3,788.2	67.8
Inyo	10,141	10,129.9	11.1				
Kern	8,171	8,151.8	19.6	Sierra	960	957.5	2.5
				Siskiyou	6,325	6,262.2	62.7
Kings	1,396	1,396.1	--	Solano	898	823.0	75.3
Lake	1,328	1,260.9	67.1	Sonoma	1,608	1,603.5	4.5
Lassen	4,729	4,561.4	167.6	Stanislaus	1,521	1,511.0	10.0
Los Angeles	4,080	4,068.5	11.2				
Madera	2,153	2,144.8	8.2	Sutter	609	602.6	6.4
				Tehama	2,985	2,981.8	3.1
Marin	607	520.2	86.6	Trinity	3,192	3,173.3	18.8
Mariposa	1,460	1,453.3	6.7	Tulare	4,847	4,811.8	35.1
Mendocino	3,511	3,510.9	--	Tuolumne	2,295	2,252.3	42.7
Merced	1,984	1,958.1	26.0				
Modoc	4,237	4,097.3	139.7	Ventura	1,865	1,863.4	1.5
				Yolo	1,035	1,028.1	6.8
Mono	3,139	3,026.7	112.2	Yuba	643	639.2	3.7
Monterey	3,327	3,323.9	3.0				
Napa	794	787.4	6.4				
Nevada	987	973.4	13.7				
Orange	786	781.6	4.3				

[a] Components for counties, expressed to tenths of square miles, do not correspond exactly to county total areas, which were rounded to whole numbers.

Source: U.S. Department of Commerce, Bureau of the Census; Unpublished data prepared for the 1970 Census of Population and Housing.

Department of Water Resources

TABLE A-2

AREA OF CALIFORNIA

(Note: Data in this table update the series shown in Table A-1 in the 1971 *California Statistical Abstract.*)

Type	Square miles	Acres
Gross area of State	158,693	101,563,520
Land area [a]	156,361	100,071,040
Inland water [b]	2,332	1,492,480
Coastal water [c]	69	44,160

[a] Dry land and land temporarily or partially covered by water, such as marsh land, swamps, and river flood plains; streams, sloughs, estuaries and canals less than one-eighth of a statute mile in width; and lakes, reservoirs, and ponds less than 40 acres of area.

[b] Permanent inland water surface, such as lakes, reservoirs, and ponds having 40 acres or more of area; streams, sloughs, estuaries, and canals one-eighth of a statute mile or more in width; deeply indented embayments and sounds, and other coastal waters behind or sheltered by headlands or islands separated by less than 1 nautical mile of water; and islands having less than 40 acres of area. Does not include water surface of the ocean or bays.

[c] Water other than inland water. Much of the water adjacent to the State and falling under its jurisdiction does not belong to any particular county. The State area as shown above includes only the water which could be assigned to the counties and subdivisions of the counties. The definition adopted by the Bureau of the Census, characterizes this water as "inland water."

Sources: U.S. Department of Commerce, Bureau of the Census, *Sixteenth Census of the United States: 1940, Areas of the United States; 1940*, Washington, D.C., 1942; U.S. Census of population: 1970, Number of Inhabitants, Sept. 1971.

Department of Water Resources

TABLE A-3

REAL PROPERTY OF U.S. GOVERNMENT IN CALIFORNIA, BY AGENCY, 1971 [a]

(In acres)

(Note: Data in this table update the series shown in Table A-2 in the 1971 *California Statistical Abstract.*)

Department and agency	Area
U.S. Government—Total	44,903,872.7
Department of Agriculture	20,051,303.6
Forest Service	20,050,572.0
Other	731.6
Department of Defense	3,906,237.4
Air Force	472,741.0
Army	966,125.0
Corps of Civil Engineers	86,527.0
Navy	2,380,843.5
Department of the Interior	20,921,575.0
Bureau of Land Management	15,584,931.6
National Park Service	4,165,888.2
Bureau of Reclamation	1,104,534.2
Fish and Wildlife Service	65,965.8
Bureau of Indian Affairs	199.6
Other	55.6
Department of Transportation	3,256.1
Coast Guard	2,287.9
Federal Aviation Administration	968.2
Other departmental agencies	332.0
Atomic Energy Commission	7,682.7
National Aeronautics and Spacs Administration	8,080.4
United States Information Agency	1,760.8
Veterans Administration	1,341.6
Other non-departmental agencies	2,303.1

[a] As of June 30, 1971.

Source: U.S. Department of the Interior, Bureau of Land Management; *Public Land Statistics, 1971.*

Department of Water Resources

TABLE A-4

LOCATIONS AND ELEVATIONS OF STATIONS IN CALIFORNIA FOR WHICH CLIMATOLOGICAL DATA ARE PRESENTED

(Note: Data in this table update the series shown in Table A-3 in the 1971 *California Statistical Abstract.*)

Station	Latitude	Longitude	Feet above mean sea level
Alturas Ranger Station	41° 30′	120° 33′	4,400
Bakersfield Airport	35° 25′	119° 03′	475
Bishop Airport	37° 22′	118° 22′	4,108
Blus Canyon Airport	39° 17′	120° 42′	5,280
Eureka W.S.O. [a]	40° 48′	124° 10′	43
Fresno Airport	36° 46′	119° 43′	328
Imperial	32° 51′	115′ 34′	−64
Los Angeles Civic Center	34° 03′	118° 14′	270
Mt. Shasta City W.S.O. [a]	41° 19′	122° 19′	3,544
Red Bluff W.S.O. [a]	40° 09′	122° 15′	342
Sacramento City W.S.O. [a]	38° 35′	121° 30′	19
San Diego W.S.O. [a]	32° 44′	117° 10′	13
San Francisco F.B.W.S.O. [b]	37° 47′	122° 25′	52
San Luis Obispo Poly	34° 31′	120° 40′	315
Susanville Airport	40° 23′	120° 34′	4,148

[a] Weather Service Office.

[b] Federal Building, Weather Service Office.

Source: U.S. Department of Commerce, Environmental Data Service, *Climatological Data, California Annual Summary*, Vol. 75, No. 13, 1971.

Department of Water Resources

TABLE A-5

NATIONAL PARKS AND OTHER NATIONAL PARK SERVICE AREAS, CALIFORNIA

December 31, 1970

(Note: Data in this tahle update the series sbown in Table A-4 in the 1971 *California Statistical Abstract.*)

Name	Area in acres		
	Total	Federal	Non-federal
National Parks			
Kings Canyon	460,330.90	459,794.62	536.28
Lassen Volcanic	106,933.78	106,279.80	653.98
Redwood	56,201.38	27,770.99	28,430.39
Sequoia	386,862.97	385,934.15	928.82
Yosemite	761,320.32	758,928.19	2,392.13
National Monuments			
Cahrillo	123.35	123.35	--
Channel Islands	18,166.68	18,166.68	--
Death Valley [a]	1,797,418.96	1,776,113.38	21,305.58
Devils Postpile	798.46	798.46	--
Joshua Tree	558,183.73	526,106.51	32,077.22
Lava Beds	46,238.69	46,238.69	--
Muir Woods	502.90	483.81	19.09
Pinnacles	14,497.77	14,177.77	320.00
National Seashore			
Point Reyes	64,546.00	37,098.10	27,447.90
Recreation Areas			
Whiskeytown-Shasta-Trinity National	41,987.00	36,047.17	5,939.83
National Historic Site			
Fort Point	29.00	29.00	--
John Muir	8.90	8.90	--

[a] Portion in California only.

Source: U.S. Department of the Interior, National Park Service. Areas administered by the National Park Service, Decemher 1970.

Department of Parks and Recreation

TABLE A-6

FREEZE [a] DATA, REPRESENTATIVE STATIONS

(Note: Data in this table update the series shown in Table A-5 in the 1971 *California Statistical Abstract.*)

Station	1971		
	Date of		Length of frost-free period (days)
	Last spring freeze	First fall freeze	
Alturas Ranger Station	June 1	Sept. 3	94
Bakersfield Airport	Mar. 5	Oct. 29	238
Bishop Airport	May 18	Sept. 26	131
Blue Canyon	May 31	Sept. 29	121
Eureka W.S.O. [b]	Feb. 26	Oct. 29	245
Fresno Airport	Mar. 6	Oct. 29	237
Imperial	Mar. 3	Dec. 10	282
Los Angeles Civic Center	--	--	365
Mount Shasta City W.S.O. [b]	May 7	Oct. 15	151
Red Bluff W.S.O. [b]	Mar. 6	Dec. 4	273
Sacramento City W.S.O. [b]	Mar. 1	Dec. 11	285
San Diego W.S.O. [b]	--	--	365
San Francisco Fed. Bldg. W.S.O. [b]	--	--	365
San Luis Obispo Poly	Mar. 8	Oct. 28	234
Susanville Airport	June 2	Sept. 18	108

[a] Refers to minimum temperature reading of 28°F, or less, for day specified.
[b] Weather Service Office.

Source: U.S. Department of Commerce, Environmental Data Service, *Climatological Data, California Annual Summary*, Vol. 75, No. 13, 1971.

Department of Water Resources

TABLE A-7

CALIFORNIA STATE PARKS, RESERVES, HISTORICAL MONUMENTS, AND RECREATION AREAS

(As of July 1, 1972; In Acres)

(Note: Data in this table update the series shown in Table A-6 in the 1971 *California Statistical Abstract.*)

Name	County	Area[a]
Total		792,787.94
Admiral William Standley SRA	Mendocino	45.22
Alameda Memorial SB	Alameda	130.60
Alamitas SB	Orange	0.90
Andrew Molera SP	Monterey	2,153.98
Angel Island SP	Marin-San Francisco	939.89
Annadel Farms	Sonoma	4,100.00
Ano Nuevo SR	San Mateo	480.68
Anza-Borrego Desert SP	Imperial-San Diego	489,480.75
Armstrong Redwoods SR	Sonoma	680.00
Asilomar SB	Monterey	101.06
Atascadero SB	San Luis Obispo	75.07
Austin Creek SRA	Sonoma	4,235.59
Avila SB	San Luis Obispo	10.01
Azalea SR	Humboldt	30.00
Benbow Lake SRA	Humboldt	499.08
Benicia Capitol SHP	Solano	0.86
Benicia SRA	Solano	367.04
Bidwell Mansion SHP	Butte	5.00
Big Basin Redwoods SP	Santa Cruz	12,228.77
Bodie SHP	Mono	320.00
Bolsa Chica SB	Orange	45.66
Border Field	San Diego	326.20
Bothe-Napa Valley SP	Napa	1,122.26
Brannan Island SRA	Sacramento	355.70
Butano SP	San Mateo	2,186.49
Camillus Nelson State Historic Farm	Yolo	100.00
Calaveras Big Trees SP	Calaveras-Tuolumne	5,436.50
Cardiff SB	San Diego	11.37
Carlsbad SB	San Diego	10.25
Carmel River SB	Monterey	105.50
Carpinteria SB	Santa Barbara	48.18
Caspar Headlands	Mendocino	5.65
Castaic Reservoir SRA	Los Angeles	1,262.41
Castle Crags SP	Shasta-Siskiyou	4,351.46
Castle Rock SP	Santa Cruz	1,053.46
Caswell Memorial SP	San Joaquin	258.12
Cayucos SB	San Luis Obispo	15.63
Clear Lake SP	Lake	559.69
Columbia SHP	Tuolumne	244.43
Colusa-Sacramento River SRA	Colusa	66.50
Corona del Mar SB	Orange	30.28
Coyote River Parkway	Santa Clara	184.29
Cuyamaca Rancho SP	San Diego	20,735.12
D. L. Bliss SP	El Dorado	956.93
Del Norte Coast Redwoods SP	Del Norte	6,375.02
Dockweiler SB	Los Angeles	90.88
Doheny SB	Orange	62.34
Donner Memorial SP	Nevada-Placer	352.53
Drum Barracks	Los Angeles	0.55
Dry Lagoon SP	Humboldt	1,036.45
El Capitan SB	Santa Barbara	132.84
El Presidio de Santa Barbara SHP	Santa Barbara	0.11
El Pueblo de Los Angeles SHP	Los Angeles	5.42
Emerald Bay SP	El Dorado	590.29
Emma Wood SB	Ventura	65.94
Folsom Lake SRA	El Dorado-Placer-Sacramento	1,852.27
Forest of Nisene Marks SP, The	Santa Cruz	9,779.05
Fort Humboldt SHP	Humboldt	11.78
Fort Ross SHP	Sonoma	356.41
Fort Tejon SHP	Kern	205.38
Franks Tract SRA	Contra Costa	3,507.52
Fremont Ford SRA	Merced	114.00
Fremont Peak SP	Monterey-San Benito	244.23
Garcia Property	Santa Cruz	144.41
Gaviota SP	Santa Barbara	2,773.46
George J. Hatfield SRA	Merced	46.50
Grizzly Creek Redwoods SP	Humboldt	234.25
Grover Hot Springs SP	Alpine	460.01
Hearst San Simeon SHP	San Luis Obispo	149.08
Heart Bar SP	San Bernardino	4,182.19
Hendy Woods SP	Mendocino	604.69
Henry Cowell Redwoods SP	Santa Cruz	4,071.83
Henry W. Coe SP	Santa Clara	13,119.26
Humboldt Redwoods SP	Humboldt	42,495.66
Huntington SB	Orange	78.48
Indian Creek SR	Mendocino	15.10
Indian Grinding Rock SHP	Amador	48.55
Jack London SHP	Sonoma	48.21
Jedediah Smitb Redwoods SP	Del Norte	9,139.10
John Little SR	Monterey	21.00
Julia Pfeiffer Burns SP	Monterey	1,764.50
Kern River SRA	Kern	1,327.17
Knowland State Arboretum and Park	Alameda	488.78
Kruse Rhododendron SR	Sonoma	317.00
Lake Elsinore SRA	Riverside	2,954.40
Lake Oroville SRA	Butte	8,565.42
La Purisima Mission SHP	Santa Barbara	966.31
Las Tunas SB	Los Angeles	2.40
Leo Carrillo SB	Los Angeles	1,577.95
Leucadia SB	San Diego	10.60
Little River SB	Humboldt	112.36
Los Angeles State and County Arboretum	Los Angeles	237.57
Los Conches Rancho WC	Monterey	9.61
Los Encinos SHP	Los Angeles	4.73
MacKerricher SP	Mendocino	880.70
Mailliard Redwoods SR	Mendocino	242.00
Malakoff Diggins SHP	Nevada	2,676.58
Malibu Lagoon SB	Los Angeles	51.81
Manchester SB	Mendocino	650.54
Manhattan SB	Los Angeles	44.33
Manresa SB	Santa Cruz	20.83
Marin Headlands SP	Marin	659.67
Marshall Gold Discovery SHP	El Dorado	230.46
McArthur-Burney Falls Memorial SP	Sbasta	415.25
McConnell SRA	Merced	74.26
McGrath SB	Ventura	294.52
Mendocino Headlands	Mendocino	70.85
Millerton Lake SRA	Fresno-Madera	1.52
Montana de Oro SP	San Luis Obispo	7,041.56
Monterey SB	Monterey	13.56
Monterey SHP	Monterey	5.79
Montgomery Woods SR	Mendocino	1,118.61
Moonlight SB	San Diego	13.58
Morro Bay SP	San Luis Obispo	1,477.63
Morro Strand SB	San Luis Obispo	33.81
Mount Diablo SP	Contra Costa	7,665.12
Mount San Jacinto Wilderness SP	Riverside	13,520.57
Mount Tamalpais SP	Marin	6,204.79
Natural Bridges SB	Santa Cruz	54.22
New Brigbton SB	Santa Cruz	67.71
Old Sacramento SHP	Sacramento	2.02
Old Town San Diego SHP	San Diego	12.91
Orestimba Wayside	Stanislaus	55.40
Palace of Fine Arts SHP	San Francisco	15.72
Palomar Mountain SP	San Diego	1,886.36
Patrick's Point SP	Humboldt	425.18
Paul M. Dimmick WC	Mendocino	11.81
Pelican SB	Del Norte	5.15
Petaluma Adobe SHP	Sonoma	27.71
Pfeiffer Big Sur SP	Monterey	801.70
Picacho SRA	Imperial	429.53
Pio Pico SHP	Los Angeles	1.12
Pismo SB	San Luis Obispo	1,050.93
Placerita Canyon SP	Los Angeles	341.72
Plumas-Eureka SP	Plumas	4,422.33
Point Dume SB	Los Angeles	29.53
Point Lobos SR	Monterey	1,255.12

(Continued on following page)

TABLE A-7

CALIFORNIA STATE PARKS, RESERVES, HISTORICAL MONUMENTS, AND RECREATION AREAS—Continued

(As of July 1, 1972: In Acres)

(Note: Data in this table update the series shown in Table A-6 in the 1971 *California Statistical Abstract.*)

Name	County	Area[a]	Name	County	Area[a]
Point Mugu SRA	Ventura	6,554.48	Shasta SHP	Shasta	13.95
Point Sal SB	Santa Barhara	48.93	Silver Strand SB	San Diego	427.72
Portola SP	San Mateo	1,740.26	Smithe Redwoods SR	Mendocino	462.22
Prairie Creek Redwoods SP	Del Norte-Humboldt	12,321.05	Sonoma Coast SB	Sonoma	1,103.07
Providence Mountain SRA	San Bernardino	5,244.66	Sonoma SHP	Sonoma	32.11
			South Carlshad SB	San Diego	45.23
Red Rock Canyon Park	Kern	1,931.27	Standish-Hickey SRA	Mendocino	915.43
Refugio SB	Santa Barbara	39.28	Stinson SB	Marin	51.22
Reynolds WC	Mendocino	375.00	Sugarloaf Ridge SP	Napa-Sonoma	2,001.50
Richardson Grove SP	Humboldt	815.02	Sugar Pine Point SP	El Dorado	1,975.03
Robert Louis Stevenson SP	Napa	3,143.45	Sunset SB	Santa Cruz	299.75
Royal Palms SB	Los Angeles	18.07	Sutter's Fort SHP	Sacramento	5.80
Russian Gulch SP	Mendocino	1,162.00			
			Tahoe SRA	Placer	13.37
Saddlehack Butte SP	Los Angeles	2,874.87	Tomales Bay SP	Marin	1,018.08
Salinas River SB	Monterey	92.94	Torrey Pines SR	San Diego	976.72
Salton Sea SRA	Riverside-Imperial	3,188.37	Trinidad SB	Humboldt	158.67
Salt Point SP	Sonoma	3,173.59	Tule Elk SR	Kern	954.12
Samuel P. Taylor SP	Marin	2,484.08	Twin Lakes SB	Santa Cruz	129.68
San Buenaventura SB	Ventura	116.21			
San Clemente SB	Orange	109.89	Van Damme SP	Mendocino	1,909.94
San Elijo SB	San Diego	38.59			
San Francisco SB	San Francisco	23.86	Weaverville Joss House SHP	Trinity	3.23
San Francisco Maritime SHP	San Francisco	1.40	Westport-Union Landing SB	Mendocino	31.50
San Juan Bautista SHP	San Benito	6.12	Will Rogers SB	Los Angeles	65.78
San Mateo Coast SB	San Mateo	823.75	Will Rogers SHP	Los Angeles	187.48
San Pasqual Battlefield SHP	San Diego	1.91	William B. Idohe SHP	Tehama	2.91
San Simeon SB	San Luis Ohispo	501.97	William Randolph Hearst Memorial SB	San Luis Ohispo	8.14
Santa Cruz Mission SHP	Santa Cruz	1.16	Woodson Bridge SRA	Tehama	413.54
Santa Monica Mountains	Los Angeles	2,193.84			
Santa Monica SB	Los Angeles	45.61	Zmudowski SB	Monterey	210.09
Seacliff SB	Santa Cruz	85.35			

[a] As of July 1, 1972.

SB: State Beach.
SP: State Park.
SR: State Reserve.
SHM: State Historical Monument.
SHP: State Historic Park.
SRA: State Recreation Area.
WC: Wayside Campgrounds.

Department of Parks and Recreation Management Reports

TABLE A-8

AVERAGE ANNUAL TEMPERATURES REPRESENTATIVE STATIONS, 1971

(In degrees Fohrenheit)

(Note: Data in this tahle update the series sbown in Tahle A-7 in the 1971 *California Statistical Abstract.*)

Station	Normal[a]	1971
Alturas Rangsr Station	46.8	44.5
Bakersfield Airport	65.1	64.6
Bishop Airport	56.0	55.4
Blus Canyon	50.5	48.4
Eureka W.S.O.[b]	52.3	50.8
Fresno Airport	62.4	61.4
Imperial	72.6	71.7
Los Angeles Civic Center	64.4	65.1
Mt. Shasta City W.S.O.[b]	49.9	48.3
Rsd Bluff W.S.O.[b]	63.5	61.5
Sacramento City W.S.O.[b]	61.8	61.4
San Diego W.S.O.[b]	62.9	62.6
San Francisco Fed. Bldg. W.S.O.[b]	56.8	55.6
San Luis Obispo Poly	59.1	57.1
Susanvills Airport	49.5	48.1

[a] Bassd on 30-year period, 1931–60, incl.
[b] Weather Service Office.

Source: U.S. Department of Commerce, Environmental Data Service, *Climatological Data, California Annual Summary*, Vol. 75, No. 13, 1971.

Department of Water Resources

TABLE A-9

ANNUAL PRECIPITATION,[a] REPRESENTATIVE STATIONS, 1970–1971

(In inches)

(Note: Data in this table update the series shown in Table A-S in the 1971 *California Statistical Abstract.*)

Station	Precipitation
Alturas Ranger Station	16.61
Bakersfield Airport	6.66
Bishop Airport	3.39
Blus Canyon Airport	70.89
Eurska W.S.O.[b]	48.18
Fresno Airport	8.53
Imperial	0.40
Los Angeles Civic Center	12.32
Mt. Shasta City W.S.O.[b]	34.84
Red Bluff W.S.O.[b]	23.09
Sacramento City W.S.O.[b]	17.42
San Diego W.S.O.[b]	8.00
San Francisco Federal Bldg. W.S.O.[b]	18.79
San Luis Obispo Poly	20.46
Susanville Airport	20.19

[a] Precipitation year is 12 months ending June 30.
[b] Weather Service Office.

Source: U.S. Department of Commerce, Environmental Data Service, *Climatological Data, California Annual Summaries*, Vol. 75, No. 13, 1971.

Department of Water Resources

TABLE A-10

MINIMUM ELEVATIONS IN CALIFORNIA

(Note: Data in this table update the series shown in Table A-9 in the 1971 *California Statistical Abstract.*)

Location	Feet below mean sea level	County
Death Valley	−282	Inyo
Salton Sea	−230.60 (May 1972) [a]	Imperial

[a] Water surface elevation. Bottom of Salton Sea is −278 feet below mean sea level. Historic water surface elevations include: 1904 −274, 1910 −211, 1920 −248, 1930 −245, 1940 −243, 1950 −240, 1960 −235.

Source: U.S. Department of the Interior, Geological Survey Quadrangle: *Bennetts Well*, 1952; Department of Water Resources, Bulletin No. 120-72, May 1972, *Water Conditions in California.*

Department of Water Resources

TABLE A-11

JANUARY AND JULY AVERAGE MAXIMUM AND MINIMUM TEMPERATURES, REPRESENTATIVE STATIONS, 1971

(Note: Data in this table update the series shown in Table A-10 in the 1971 *California Statistical Abstract.*)

Station	Normal [a]		1971	
	January	July	January	July
Alturas Ranger Station [b]	39.3	87.1	41.7	87.3
	15.5	45.1	18.6	44.9
Bakersfield Airport	57.4	100.3	55.7	101.0
	37.4	68.2	39.4	73.0
Bishop Airport	52.7	97.0	58.5	98.6
	20.8	55.2	24.5	58.2
Blue Canyon	42.6	78.0	44.9	78.4
	29.5	50.1	32.4	60.5
Eureka W.S.O. [c]	53.6	60.5	50.8	59.7
	41.1	52.0	40.6	50.6
Fresno Airport	55.2	98.6	54.9	99.7
	35.8	62.6	36.4	64.1
Imperial [b]	68.2	107.2	70.5	107.6
	38.6	76.0	40.0	77.2
Los Angeles Civic Center	65.0	83.3	68.6	83.3
	46.6	62.6	48.9	65.0
Mount Shasta City W.S.O. [c]	41.4	85.3	43.5	85.5
	25.1	50.7	27.3	52.8
Red Bluff W.S.O. [c]	53.4	99.6	54.4	99.6
	37.5	67.9	37.3	66.5
Sacramento City W.S.O. [c]	53.4	92.0	54.3	94.5
	40.3	60.0	41.2	60.3
San Diego W.S.O. [c]	64.6	75.8	61.8	74.6
	46.4	63.4	46.7	64.1
San Francisco Fed. Bldg. W.S.O. [c]	55.8	64.3	55.8	62.7
	45.5	53.3	45.8	52.2
San Luis Obispo Poly. [b]	61.6	76.9	62.3	77.6
	41.3	52.5	38.4	49.2
Susanville Airport [b]	40.2	89.4	42.2	90.6
	20.4	51.8	20.9	52.0

[a] Based on 30-year period, 1931–60, except as noted in [b] below.
[b] Normal based on variable period of record between 1931 and 1952.
[c] Weather Service Office.

Source: U.S. Department of Commerce, Environmental Data Service, *Climatological Data, California Annual Summary*, Vol. 75, No. 13, 1971, Asheville, N.C., March 18, 1971.

Department of Water Resources

SECTION B

POPULATION

The tables in this section summarize available data on the population of the State of California, its counties and cities. Comparisons of California's population with the totals for the Pacific Division and the Nation are also shown.

All figures on the total population of California through 1949 and those for April 1, 1950, April 1, 1960, and April 1, 1970, are from publications of the United States Bureau of the Census, and represent decennial census counts or estimates prepared by that agency. All estimates of the civilian population and estimates of the total population for the years 1950 to 1970 were prepared by the Department of Finance and are based on the analysis of components of population change summarized in Table B-3. Data used in the preparation of these estimates have been obtained from the Bureau of Vital Statistics, Department of Public Health; the Bureau of Education Research, Department of Education; the State Selective Service System, the Immigration and Naturalization Service, the United States Department of Defense; and the United States Bureau of the Census. Corrections made by the Bureau to the populations of California counties are reflected in Table B-5. Since no official notice of change to the State population has been received, the original "final" total of 19,953,134 appears in these tables.

The Department of Finance publishes annual reports on the State's population, presenting additional material which includes current estimates of the State and county populations. A series of periodic reports is published listing current estimates prepared by the Department of the request of various California cities.

TABLE B-1

POPULATION [a] AND PERCENT INCREASE IN POPULATION BY DECADE, CALIFORNIA, PACIFIC DIVISION, AND THE UNITED STATES, 1970

(Note: Data in this table update the series shown in Table B-1 in the 1971 *California Statistical Abstract.*)

	1970
Population [a]	
California	19,953,134 [b]
Pacific division [c]	26,525,774
United States	203,184,772
Percent change	
California	27.0
Pacific division	25.1
United States	13.3

[a] Includes Armed Forces stationed in the State or states.
[b] Does not include corrections to publications of California Counties; see Table B-5.
[c] Includes the states of California, Oregon, Washington, Alaska, and Hawaii.

Source: U.S. Bureau of the Census, U.S. Census of Population, 1960. Final Report PC(1)-1A; 1970 Census of Population, Advance Report PC(V1)-6 and news releases.

Department of Finance
Budget Division
Population Research Unit

Occasional reports of California's population composition and population projections are published as data become available.

TABLE B-2

ESTIMATED COMPONENTS OF CHANGE IN CALIFORNIA'S CIVILIAN POPULATION, 1971 AND 1972

(Note: Data in this table update the series shown in Table B-2 in the 1971 *California Statistical Abstract.*)

	1971	1972
Civilian population	19,960,000	20,218,000
Net change	270,000	258,000
Net migration	44,000	55,000
Natural increase	184,000	147,000
Loss to military	+42,000	+56,000

Department of Finance
Budget Division
Population Research Unit

TABLE B-3

ESTIMATED POPULATION OF CALIFORNIA AND THE UNITED STATES, 1960–72

Year (July 1)	United States [a]	Annual change		California	Annual change	
		Number	Percent		Number	Percent
Total [b]						
1960	179,979,000			15,863,000		
1961	182,992,000	3,013,000	1.7	16,366,000	503,000	3.2
1962	185,771,000	2,779,000	1.5	16,905,000	539,000	3.3
1963	188,483,000	2,712,000	1.5	17,518,000	613,000	3.6
1964	191,141,000	2,658,000	1.4	18,021,000	503,000	2.9
1965	193,526,000	2,385,000	1.2	18,491,000	470,000	2.6
1966	195,576,000	2,050,000	1.1	18,851,000	360,000	1.9
1967	197,457,000	1,881,000	1.0	19,234,000	383,000	2.0
1968	199,399,000	1,942,000	1.0	19,513,000	279,000	1.5
1969	201,385,000	1,986,000	1.0	19,819,000	306,000	1.6
1970	203,810,000	2,425,000	1.2	20,025,000	206,000	1.0
1971	206,230,000	2,420,000	1.2	20,285,000	260,000	1.2
1972	208,232,000	2,002,000	1.0	20,524,000	239,000	1.2
Civilian						
1960	178,140,000			15,567,000		
1961	181,143,000	3,003,000	1.7	16,076,000	509,000	3.3
1962	183,677,000	2,534,000	1.4	16,598,000	522,000	3.2
1963	186,493,000	2,816,000	1.5	17,198,000	600,000	3.6
1964	189,141,000	2,648,000	1.4	17,714,000	516,000	3.0
1965	191,605,000	2,464,000	1.3	18,182,000	468,000	2.6
1966	193,420,000	1,815,000	0.9	18,499,000	317,000	1.7
1967	195,264,000	1,844,000	1.0	18,871,000	372,000	2.0
1968	197,113,000	1,849,000	0.9	19,147,000	276,000	1.5
1969	199,145,000	2,032,000	1.0	19,458,000	311,000	1.6
1970	201,722,000	2,577,000	1.3	19,690,000	232,000	1.3
1971	204,254,000	2,532,000	1.3	19,960,000	270,000	1.3
1972	206,451,000	2,197,000	1.1	20,218,000	258,000	1.2

[a] Includes Alaska and Hawaii.
[b] Includes members of the Armed Forces stationed in the area.
n.a. Not available.

Source: U.S. Bureau of the Census, *Current Population Reports*, Series P-25, No. 456 (February 25, 1971), and Department of Finance estimates.

Department of Finance
Budget Division
Population Research Unit

TABLE B-4

ESTIMATED TOTAL POPULATION [a] OF CALIFORNIA COUNTIES, 1970–72

(Note: Data in this table update the series shown in Table B-4 in the 1971 *California Statistical Abstract.*)

	July 1, 1970	July 1, 1971	July 1, 1972
Total	20,025,000	20,285,000	20,524,000
Alameda	1,076,100	1,084,800	1,095,800
Alpine	500	500	600
Amador	12,400	12,800	13,000
Butte	102,000	105,300	107,400
Calaveras	13,600	14,100	14,400
Colusa	12,400	12,300	12,300
Contra Costa	558,100	569,200	583,400
Del Norte	14,600	15,100	15,500
El Dorado	44,000	46,800	49,300
Fresno	414,200	421,000	429,500
Glenn	17,600	17,600	17,700
Humboldt	99,700	99,400	99,800
Imperial	74,900	75,400	77,000
Inyo	15,600	16,000	16,300
Kern	331,000	337,400	341,900
Kings	66,800	67,000	68,200
Lake	19,700	21,000	21,600
Lassen	16,800	17,300	17,200
Los Angeles	7,043,300	7,031,200	6,966,900
Madera	41,600	42,800	43,900
Marin	207,500	208,400	208,500
Mariposa	6,100	6,800	7,100
Mendocino	51,500	51,800	52,500
Merced	105,500	107,800	111,100
Modoc	7,500	7,900	8,000
Mono	4,100	4,500	5,200
Monterey	249,000	252,100	254,600
Napa	79,700	81,900	84,400
Nevada	26,600	28,000	29,000
Orange	1,432,900	1,497,500	1,565,200
Placer	77,900	81,100	83,500
Plumas	11,800	12,200	12,700
Riverside	461,200	472,500	485,700
Sacramento	637,500	650,200	668,100
San Benito	18,300	18,600	19,600
San Bernardino	685,500	693,000	699,700
San Diego	1,358,500	1,400,600	1,448,300
San Francisco	714,300	702,400	685,600
San Joaquin	290,700	295,200	299,900
San Luis Obispo	106,700	107,400	110,100
San Mateo	556,700	557,500	560,400
Santa Barbara	264,700	268,200	269,600
Santa Clara	1,074,800	1,104,500	1,140,800
Santa Cruz	124,100	128,600	134,800
Shasta	77,900	79,600	81,800
Sierra	2,400	2,400	2,500
Siskiyou	33,300	34,000	34,600
Solano	173,600	178,500	182,400
Sonoma	205,200	211,200	219,800
Stanislaus	195,300	200,900	207,300
Sutter	42,000	43,000	44,200
Tehama	29,600	30,600	31,200
Trinity	7,700	8,200	8,600
Tulare	189,400	193,800	198,700
Tuolumne	22,400	23,100	23,800
Ventura	381,200	394,900	410,900
Yolo	92,200	93,700	96,100
Yuba	44,800	45,400	46,000

Note: Data for selected counties have been revised for prior years as follows:

Year	*State*	*Kings*	*Los Angeles*
1963	17,518,000	64,300	----
1964	18,021,000	64,700	----
1965	18,491,000	65,400	----
1966	18,851,000	66,700	----
1967	19,234,000	67,900	6,916,700
1968	19,513,000	69,100	----
1969	19,819,000	68,000	----

Department of Finance
Budget Division
Population Research Unit

TABLE B-5

POPULATION OF CALIFORNIA COUNTIES, CENSUS OF APRIL 1, 1970 [b]

(Note: Data in this table update the series shown in Table B-5 in the 1971 *California Statistical Abstract.*)

County	Number	County	Number
Total	[a]19,972,135	Placer	77,632
		Plumas	11,707
Alameda	1,073,184	Riverside	459,074
Alpine	484	Sacramento	634,190
Amador	11,821	San Benito	18,226
Butte	101,969		
Calaveras	13,585	San Bernardino	682,233
		San Diego	1,357,854
Colusa	12,430	San Francisco	715,674
Contra Costa	555,805	San Joaquin	291,073
Del Norte	14,580	San Luis Obispo	105,690
El Dorado	43,833		
Fresno	413,329	San Mateo	556,601
		Santa Barbara	264,324
Glenn	17,521	Santa Clara	1,066,932
Humboldt	99,692	Santa Cruz	123,790
Imperial	74,492	Shasta	77,640
Inyo	15,571		
Kern	330,234	Sierra	2,365
		Siskiyou	33,225
Kings	66,717	Solano	171,989
Lake	19,548	Sonoma	204,885
Lassen	16,796	Stanislaus	194,506
Los Angeles	7,040,679		
Madera	41,519	Sutter	41,935
		Tehama	29,517
Marin	206,758	Trinity	7,615
Mariposa	6,015	Tulare	188,322
Mendocino	51,101	Tuolumne	22,169
Merced	104,629		
Modoc	7,469	Ventura	378,497
		Yolo	91,788
Mono	4,016	Yuba	44,736
Monterey	247,450		
Napa	79,140		
Nevada	26,346		
Orange	1,421,233		

[a] Sum of counties: "official" figure of 19,953,134 has not been changed by Bureau of the Census.
[b] Corrections made by the Bureau of the Census and received by the Department of Finance before September 1, 1972 have been included in these county figures.

Source: U.S. Department of Commerce, Bureau of the Census.
Department of Finance
Budget Division
Population Research Unit

TABLE B-6

ESTIMATES OF THE COMPONENTS OF TOTAL POPULATION CHANGE—COUNTIES, JULY 1, 1960 TO JULY 1, 1970

(Note: Data in this table update the series shown in Table B-6 in the 1971 *California Statistical Abstract.*)

	Population		Change, 1960–1970		Components of change	
	July 1, 1960	July 1, 1970	Number	Percent	Natural increase	Net migration[a]
Total	15,863,000	20,025,000	4,162,000	26.2	2,082,000	2,080,000
Alameda	912,600	1,076,100	163,500	17.9	103,100	60,400
Alpine	400	500	100	25.0	--	100
Amador	10,000	12,400	2,400	24.0	200	2,200
Butte	83,200	102,000	18,800	22.6	5,500	13,300
Calaveras	10,400	13,600	3,200	30.8	200	3,000
Colusa	12,200	12,400	200	1.6	700	−500
Contra Costa	413,200	558,100	144,900	35.1	59,000	85,900
Del Norte	17,800	14,600	−3,200	−18.0	2,100	−5,300
El Dorado	29,900	44,000	14,100	47.2	3,200	10,900
Fresno	368,500	414,200	45,700	12.4	49,900	−4,200
Glenn	17,400	17,600	200	1.1	1,300	−1,100
Humboldt	104,900	99,700	−5,200	−5.0	10,900	−16,100
Imperial	73,000	74,900	1,900	2.6	12,400	−10,500
Inyo	11,700	15,600	3,900	33.3	600	3,300
Kern	294,900	331,000	36,100	12.2	42,500	−6,400
Kings	50,500	66,800	16,300	32.3	10,300	6,000
Lake	13,900	19,700	5,800	41.7	−700	6,500
Lassen	13,600	16,800	3,200	23.5	1,200	2,000
Los Angeles	6,071,900	7,043,300	971,400	16.0	730,700	240,700
Madera	40,700	41,600	900	2.2	4,600	−3,700
Marin	148,800	207,500	58,700	39.4	19,900	38,800
Mariposa	5,100	6,100	1,000	19.6	100	900
Mendocino	51,000	51,500	500	1.0	3,800	−3,300
Merced	90,900	105,500	14,600	16.1	16,000	−1,400
Modoc	8,300	7,500	−800	−9.6	400	−1,200
Mono	2,500	4,100	1,600	64.0	300	1,300
Monterey	195,300	249,000	53,700	27.5	32,400	21,300
Napa	66,400	79,700	13,300	20.0	3,500	9,800
Nevada	21,200	26,600	5,400	25.5	400	5,000
Orange	719,500	1,432,900	713,400	99.2	164,600	548,800
Placer	57,500	77,900	20,400	35.5	5,100	15,300
Plumas	11,600	11,800	200	1.7	800	−600
Riverside	311,700	461,200	149,500	48.0	39,400	110,100
Sacramento	510,300	637,500	127,200	24.9	73,700	53,500
San Benito	15,500	18,300	2,800	18.1	2,200	600
San Bernardino	509,000	685,500	176,500	34.7	75,200	101,300
San Diego	1,049,000	1,358,500	309,500	29.5	152,300	157,200
San Francisco	741,500	714,300	−27,200	−3.7	30,900	−58,100
San Joaquin	251,700	290,700	39,000	15.5	24,700	14,300
San Luis Obispo	81,900	106,700	24,800	30.3	7,800	17,000
San Mateo	449,100	556,700	107,600	24.0	59,700	47,900
Santa Barbara	173,600	264,700	91,100	52.5	30,400	60,700
Santa Clara	658,700	1,074,800	416,100	63.2	137,700	278,400
Santa Cruz	85,100	124,100	39,000	45.8	3,200	35,800
Shasta	60,400	77,900	17,500	29.0	7,300	10,200
Sierra	2,200	2,400	200	9.1	100	100
Siskiyou	33,000	33,300	300	0.9	2,400	−2,100
Solano	137,100	173,600	36,500	26.6	26,200	10,300
Sonoma	148,800	205,200	56,400	37.9	12,900	43,500
Stanislaus	158,300	195,300	37,000	23.4	17,900	19,100
Sutter	33,700	42,000	8,300	24.6	4,900	3,400
Tehama	25,500	29,600	4,100	16.1	2,300	1,800
Trinity	9,600	7,700	−1,900	−19.8	600	−2,500
Tulare	169,400	189,400	20,000	11.8	21,100	−1,100
Tuolumne	14,500	22,400	7,900	54.5	600	7,300
Ventura	203,100	381,200	178,100	87.7	46,100	132,000
Yolo	66,400	92,200	25,800	38.9	10,100	15,700
Yuba	35,100	44,800	9,700	27.6	7,300	2,400

[a] Includes changes in the military population stationed in the county and the State.

Department of Finance
Budget Division
Population Research Unit

TABLE B-7

POPULATION OF CALIFORNIA CITIES, APRIL 1, 1970 AND MOST RECENT INFORMATION

(Note: Data in this table update the series shown in Table B-7 in the 1971 *California Statistical Abstract.*)

County and city	April 1, 1970	Most recent information	
		Date	Population
Alameda			
Alameda	70,968	10/ 1/71	74,500
Albany	14,674	----	----
Berkeley	116,716	----	----
Emeryville	2,681	2/ 1/72	2,930
Fremont	100,869	2/ 1/72	114,400
Hayward	93,058	2/ 1/72	96,900
Livermore	37,703	2/ 1/72	43,750
Newark	27,153	2/ 1/72	29,650
Oakland	361,561	2/ 1/72	362,100
Piedmont	10,917	----	----
Pleasanton	18,328	2/ 1/72	27,400
San Leandro	68,698	2/ 1/72	70,300
Union City	14,724	11/ 1/71	20,125
Amador			
Amador	156	10/ 1/71	146 [b]
Ione	2,369	10/ 1/71	2,417 [b]
Jackson	1,924	5/ 3/71	2,152 [b]
Plymouth	501	10/ 1/71	522 [b]
Sutter Creek	1,508	----	----
Butte			
Biggs	1,115	----	----
Chico	19,580	2/ 1/72	20,750
Gridley	3,534	----	----
Oroville	7,536	----	----
Calaveras			
Angels	1,710	----	----
Colusa			
Colusa	3,842	----	----
Williams	1,571	----	----
Contra Costa			
Antioch	28,060	2/ 1/72	31,150
Brentwood	2,649	2/ 1/72	2,890
Clayton	1,385	2/ 1/72	1,450
Concord	85,423 [a]	2/ 1/72	93,700
El Cerrito	25,190	----	----
Hercules	252	----	----
Lafayette	20,484	2/ 1/72	20,700
Martinez	16,506	11/ 1/71	17,150
Pinole	13,266 [a]	2/ 1/72	13,950
Pittsburg	20,651	2/ 1/72	21,650
Pleasant Hill	24,610	2/ 1/72	26,350
Richmond	79,043	2/ 1/72	80,800
San Pablo	21,461	2/ 1/72	21,800
Walnut Creek	39,844	10/ 1/71	42,400
Del Norte			
Crescent City	2,586	----	----
El Dorado			
Placerville	5,416	11/ 2/71	5,376 [b]
South Lake Tahoe	12,921	2/27/71	17,125 [b]
Fresno			
Clovis	13,856	2/ 1/72	17,150
Coalinga	6,161	4/ 1/72	6,350
Firebaugh	3,215 [a]	4/ 1/72	3,240
Fowler	2,239	4/ 1/72	2,280
Fresno	165,990 [a]	2/ 1/72	173,800
Huron	1,525	4/ 1/72	1,720
Kerman	2,667	4/ 1/72	2,800
Kingsburg	3,843	4/ 1/72	4,110
Mendota	2,705	2/ 1/72	3,190
Orange Cove	3,392	4/ 1/72	3,500
Parlier	1,993	4/ 1/72	2,080
Reedley	8,131	4/ 1/72	8,400
Sanger	10,088	4/ 1/72	10,650
San Joaquin	1,506	4/ 1/72	1,550
Selma	7,459	4/ 1/72	8,025
Glenn			
Orland	2,884	----	----
Willows	4,085	3/29/71	4,219 [b]
Humboldt			
Arcata	8,985	----	----
Blue Lake	1,112	----	----
Eureka	24,337	----	----
Ferndale	1,352	----	----
Fortuna	4,203	----	----
Rio Dell	2,817	----	----
Trinidad	300	----	----
Imperial			
Brawley	13,746	----	----
Calexico	10,625	2/ 1/72	11,300
Calipatria	1,824	----	----
El Centro	19,272	----	----
Holtville	3,496	----	----
Imperial	3,094	----	----
Westmorland	1,175	----	----
Inyo			
Bishop	3,498	----	----
Kern			
Arvin	5,199 [a]	6/ 1/71	5,375
Bakersfield	69,515	2/ 1/72	74,700
California City	1,309	3/16/71	1,900 [b]
Delano	14,559	2/ 1/72	15,350
Maricopa	740	----	----
McFarland	4,177	2/ 1/72	4,310
Ridgecrest	7,629	2/ 1/72	9,025
Shafter	5,327	10/ 1/71	5,800
Taft	4,285	----	----
Tehachapi	4,211	2/ 1/72	4,370
Wasco	8,269	2/ 1/72	8,550
Kings			
Corcoran	5,249	----	----
Hanford	15,179	2/ 1/72	16,150
Lemoore	4,219	5/11/71	4,810 [b]
Lake			
Lakeport	3,005	----	----
Lassen			
Susanville	6,608	----	----
Los Angeles			
Alhambra	62,125	----	----
Arcadia	45,138 [a]	2/ 1/72	46,100
Artesia	14,757	----	----
Avalon	1,520	----	----
Azusa	25,217	2/ 1/72	25,800
Baldwin Park	47,285	----	----
Bell	21,836	----	----
Bellflower	51,454	----	----
Bell Gardens	29,308	----	----
Beverly Hills	33,416	----	----
Bradbury	838 [a]	----	----
Burbank	88,871	----	----
Carson	72,358 [a]	----	----
Cerritos	15,856	2/ 1/72	32,050
Claremont	23,998 [a]	11/ 1/71	24,900
Commerce	10,536	----	----
Compton	78,547 [a]	----	----
Covina	30,395 [a]	6/ 1/71	31,050
Cudahy	16,998	----	----
Culver City	34,451 [a]	2/ 1/72	37,600
Downey	88,442 [a]	----	----
Duarte	14,981	12/ 1/71	15,100
El Monte	69,892 [a]	----	----
El Segundo	15,620	----	----
Gardena	41,021	----	----
Glendale	132,664 [a]	----	----
Glendora	31,380 [a]	6/ 1/72	32,625
Hawaiian Gardens	9,052 [a]	10/ 1/71	9,850
Hawthorne	53,304	2/ 1/72	53,800
Hermosa Beach	17,412	----	----
Hidden Hills	1,529	----	----
Huntington Park	33,744	----	----

(Continued on following page)

TABLE B-7

POPULATION OF CALIFORNIA CITIES, APRIL 1, 1970 AND MOST RECENT INFORMATION—Continued

County and city	April 1, 1970	Most recent information	
		Date	Population
Los Angeles—Continued			
Industry	712 [a]	----	----
Inglewood	89,985	----	----
Irwindale	784	----	----
Lakewood	83,025 [a]	2/ 1/72	83,900
La Mirada	30,808	----	----
La Puente	31,092	----	----
La Verne	12,965	4/ 1/71	13,800
Lawndale	24,825	----	----
Lomita	19,784	----	----
Long Beach	358,882 [a]	----	----
Los Angeles	2,809,813 [a]	2/ 1/72	2,836,400
Lynwood	43,354 [a]	----	----
Manhattan Beach	35,352	----	----
Maywood	16,996	----	----
Monrovia	30,562 [a]	----	----
Montebello	42,807	----	----
Monterey Park	49,166	----	----
Norwalk	91,827	----	----
Palmdale	8,511	----	----
Palos Verdes Estates	13,631 [a]	2/ 1/72	14,050
Paramount	34,734	----	----
Pasadena	112,951 [a]	----	----
Pico Rivera	54,170	----	----
Pomona	87,384	----	----
Redondo Beach	57,451 [a]	----	----
Rolling Hills	2,050	----	----
Rolling Hills Estates	6,735 [a]	----	----
Rosemead	40,972	----	----
San Dimas	15,692	2/ 1/72	16,500
San Fernando	16,571	----	----
San Gabriel	29,336 [a]	----	----
San Marino	14,177	----	----
Santa Fe Springs	14,750	4/ 1/71	15,350
Santa Monica	88,349 [a]	----	----
Sierra Madre	12,140	----	----
Signal Hill	5,588 [a]	----	----
South El Monte	14,960 [a]	----	----
South Gate	56,909	----	----
South Pasadena	22,979	4/ 1/71	23,250
Temple City	31,004 [a]	----	----
Torrance	134,968 [a]	2/ 1/72	138,500
Vernon	261	----	----
Walnut	5,992	----	----
West Covina	68,034	2/ 1/72	71,300
Whittier	72,863	2/ 1/72	73,400
Madera			
Chowchilla	4,349	----	----
Madera	16,044	11/ 1/71	16,800
Marin			
Belvedere	2,599	----	----
Corte Madera	8,464	----	----
Fairfax	7,661	----	----
Larkspur	10,487	4/ 1/71	10,850
Mill Valley	12,942	6/ 1/72	13,250
Novato	31,006	2/ 1/72	32,900
Ross	2,742	----	----
San Anselmo	13,031	2/ 1/72	13,150
San Rafael	38,977	2/ 1/72	39,600
Sausalito	6,158	----	----
Tiburon	6,209	----	----
Mendocino			
Fort Bragg	4,455	----	----
Point Arena	424	----	----
Ukiah	10,095	----	----
Willits	3,091	----	----
Merced			
Atwater	11,955 [a]	2/ 1/72	12,600
Dos Palos	2,496	9/13/71	2,724 [b]
Gustine	2,793	10/ 4/71	2,893 [b]
Livingston	2,588	2/ 1/72	3,010
Los Banos	9,188	8/17/71	10,031 [b]
Merced	22,670	5/11/71	26,191 [b]
Modoc			
Alturas	2,799	----	----
Monterey			
Carmel-by-the-Sea	4,525	2/ 1/72	4,640
Del Rey Oaks	1,823	6/ 1/71	1,830
Gonzales	2,575	4/ 1/71	2,640
Greenfield	2,608	2/ 1/72	2,950
King City	3,717	2/ 1/72	3,800
Monterey	26,302	2/ 1/72	26,950
Pacific Grove	13,505	4/ 1/71	13,600
Salinas	58,896	2/ 1/72	61,200
Sand City	212	----	----
Seaside	35,935	2/ 1/72	36,250
Soledad	4,222 [a]	2/ 1/72	4,320
Napa			
Calistoga	1,882	----	----
Napa	35,978	4/ 1/71	38,250
St. Helena	3,173	----	----
Yountville	2,332	----	----
Nevada			
Grass Valley	5,149	----	----
Nevada City	2,314	----	----
Orange			
Anaheim	166,408 [a]	2/ 1/72	183,600
Brea	18,447	2/ 1/72	21,150
Buena Park	63,646	2/ 1/72	63,900
Costa Mesa	72,660	2/ 1/72	76,900
Cypress	31,569 [a]	2/ 1/72	35,550
Fountain Valley	31,886 [a]	2/ 1/72	46,700
Fullerton	85,987 [a]	2/ 1/72	88,600
Garden Grove	121,155 [a]	4/ 1/71	123,200
Huntington Beach	115,960	2/ 1/72	137,000
Laguna Beach	14,550	2/ 1/72	14,900
La Habra	41,350	2/ 1/72	44,200
La Palma	9,687	2/ 1/72	10,850
Los Alamitos	11,346	2/ 1/72	12,175
Newport Beach	49,582 [a]	2/ 1/72	54,350
Orange	77,365 [a]	2/ 1/72	82,800
Placentia	21,948	1/ 1/72	25,450
San Clemente	17,063	2/ 1/72	18,150
San Juan Capistrano	3,781	2/ 1/72	5,540
Santa Ana	155,710 [a]	2/ 1/72	170,000
Seal Beach	24,441	2/ 1/72	27,400
Stanton	18,186 [a]	2/ 1/72	21,700
Tustin	21,099 [a]	2/ 1/72	25,650
Villa Park	2,723	2/ 1/72	3,700
Westminster	60,076 [a]	2/ 1/72	62,750
Yorba Linda	11,856	2/ 1/72	15,800
Placer			
Auburn	6,570	----	----
Colfax	798	----	----
Lincoln	3,176	----	----
Rocklin	3,039	----	----
Roseville	18,221 [a]	2/ 1/72	19,550
Plumas			
Portola	1,625	----	----
Riverside			
Banning	12,034	2/ 1/72	12,300
Beaumont	5,484	2/ 1/72	6,100
Blythe	7,047	2/ 1/72	7,100
Cahazon	598	disincorporated 2/11/72	
Coachella	8,353	2/ 1/72	8,775
Corona	27,519	2/ 1/72	28,600
Desert Hot Springs	2,738	2/ 1/72	2,850
Elsinore	3,530	2/ 1/72	3,950
Hemet	12,252	2/ 1/72	15,450
Indian Wells	760	2/ 1/72	960
Indio	14,459	2/ 1/72	17,400
Norco	14,511	2/ 1/72	15,100

(Continued on following page)

TABLE B-7

POPULATION OF CALIFORNIA CITIES, APRIL 1, 1970 AND MOST RECENT INFORMATION—Continued

County and city	April 1, 1970	Most recent information	
		Date	Population
Riverside—Continued			
Palm Springs	20,936	2/ 1/72	23,100
Perris	4,228	10/ 1/71	4,625
Riverside	140,089	2/ 1/72	145,900
San Jacinto	4,385	2/ 1/72	5,075
Sacramento			
Folsom	5,810	5/10/71	6,229[b]
Folsom (Annexation)	----	10/28/71	1,797[c]
Galt	3,200	2/ 1/72	3,597
Isleton	909	----	----
Sacramento	257,105[a]	11/ 1/71	268,000
San Benito			
Hollister	7,663	10/ 1/71	8,050
San Juan Bautista	1,164	----	----
San Bernardino			
Barstow	17,442	2/ 1/72	18,250
Chino	20,411	2/ 1/72	21,500
Colton	20,016[a]	4/ 1/71	20,650
Fontana	20,673	2/ 1/72	22,700
Montclair	22,546	----	----
Needles	4,051	2/ 1/72	4,175
Ontario	64,118	2/ 1/72	65,500
Redlands	36,355	2/ 1/72	36,900
Rialto	28,370	2/ 1/72	30,350
San Bernardino	106,869[a]	----	----
Upland	32,551	2/ 1/72	34,850
Victorville	10,845	2/ 1/72	11,525
San Diego			
Carlshad	14,944	2/ 1/72	15,750
Chula Vista	67,901	2/ 1/72	72,800
Coronado	20,020[a]	4/ 1/71	21,400
Del Mar	3,956	2/ 1/72	4,475
El Cajon	52,273	2/ 1/72	57,900
Escondido	36,792	2/ 1/72	42,500
Imperial Beach	20,244	2/ 1/72	21,200
La Mesa	39,178	2/ 1/72	43,050
National City	43,184	----	----
Oceanside	40,494	2/ 1/72	45,350
San Diego	697,027[a]	2/ 1/72	746,500
San Marcos	3,896	2/ 1/72	5,525
Vista	24,688	4/ 1/71	25,600
San Francisco			
San Francisco	715,674	----	----
San Joaquin			
Escalon	2,366	2/ 1/72	2,420
Lodi	28,691	2/ 1/72	29,950
Manteca	13,845	2/ 1/72	15,650
Ripon	2,679	----	----
Stockton	109,963[a]	2/ 1/72	116,700
Tracy	14,724	4/ 1/71	14,750
San Luis Obispo			
Arroyo Grande	7,454	2/ 1/72	8,075
El Paso de Robles	7,168	11/ 1/71	7,400
Grover City	5,939	2/ 1/72	6,250
Morro Bay	7,109	2/ 1/72	7,675
Pismo Beach	4,043	2/ 1/72	4,400
San Luis Obispo	28,036	2/ 1/72	30,350
San Mateo			
Atherton	8,085	2/ 1/72	8,175
Belmont	23,538[a]	2/ 1/72	24,200
Brishane	3,033[a]	----	----
Burlingame	27,320	----	----
Colma	408[a]	----	----
Daly City	66,400[a]	2/ 1/72	69,300
Half Moon Bay	4,038[a]	3/ 7/72	4,689[b]
Hillsborough	8,753	----	----
Menlo Park	26,826[a]	----	----
Millbrae	20,920[a]	5/ 1/72	21,250
Pacifica	36,020	4/ 1/72	37,200
Portola Valley	4,996[a]	----	----
Redwood City	55,686	2/ 1/72	55,750
San Bruno	36,254[a]	2/ 1/72	37,000
San Carlos	26,053[a]	----	----
San Mateo—Continued			
San Mateo	78,991	----	----
South San Francisco	46,646	6/ 1/72	43,600
Woodside	4,734[a]	----	----
Santa Barhara			
Carpinteria	6,982	2/ 1/72	7,500
Guadalupe	3,145	4/ 1/71	3,220
Lompoc	25,284	2/ 1/72	25,800
Santa Barbara	70,215	2/ 1/72	73,000
Santa Maria	32,749	2/ 1/72	34,000
Santa Clara			
Camphell	24,770	2/ 1/72	27,050
Cupertino	18,216	2/ 1/72	21,650
Gilroy	12,665	2/ 1/72	13,600
Los Altos	24,726[a]	2/ 1/72	25,050
Los Altos Hills	6,865	2/ 1/72	7,025
Los Gatos	23,735	2/ 1/72	25,100
Milpitas	27,149	2/ 1/72	32,250
Monte Sereno	3,089	2/ 1/72	3,220
Morgan Hill	6,485	2/ 1/72	7,600
Mountain View	54,304[a]	2/ 1/72	58,400
Palo Alto	55,835[a]	----	----
San Jose	445,779	2/ 1/72	495,000
Santa Clara	87,839[a]	2/ 1/72	92,100
Saratoga	27,110	2/ 1/72	29,250
Sunnyvale	95,408	4/ 1/71	96,800
Santa Cruz			
Capitola	5,080	2/ 1/72	6,125
Santa Cruz	32,076	2/ 1/72	34,500
Scotts Valley	3,911[a]	2/ 1/72	4,700
Watsonville	14,569	2/ 1/72	16,350
Shasta			
Anderson	5,492	----	----
Redding	16,659	----	----
Sierra			
Loyalton	945	----	----
Siskiyou			
Dorris	840	----	----
Dunsmuir	2,214	----	----
Etna	667	----	----
Fort Jones	515	----	----
Montague	890	----	----
Mount Shasta	2,256[a]	----	----
Tulelake	857	----	----
Weed	2,983	----	----
Yreka	5,394	----	----
Solano			
Benicia	7,349[a]	2/ 1/72	8,475
Dixon	4,432	2/ 1/72	8,475
Fairfield	44,146	2/ 1/72	34,900
Rio Vista	3,135	2/ 1/72	3,270
Suisun City	2,917	2/ 1/72	2,970
Vacaville	21,690	12/ 1/71	23,850
Vallejo	71,710[a]	2/ 1/72	74,800
Sonoma			
Cloverdale	3,251	2/ 1/72	3,440
Cotati	1,368	2/ 1/72	1,650
Healdshurg	5,438	2/ 1/72	5,700
Petaluma	24,870	2/ 1/72	29,500
Rohnert Park	6,133	2/ 1/72	7,450
Santa Rosa	50,006	2/ 1/72	57,300
Sehastopol	3,993	2/ 1/72	4,140
Sonoma	4,112	2/ 1/72	4,850
Stanislaus			
Ceres	6,029	2/ 1/72	7,650
Modesto	61,712	2/ 1/72	71,900
Newman	2,505	----	----
Oakdale	6,594	----	----
Patterson	3,147	8/18/71	3,743[b]
Riverhank	3,949	----	----
Turlock	13,992	----	----

(Continued on following page)

TABLE B-7

POPULATION OF CALIFORNIA CITIES, APRIL 1, 1970 AND MOST RECENT INFORMATION—Continued

County and city	April 1, 1970	Most recent information	
		Date	Population
Sutter			
Live Oak	2,645	----	----
Yuba City	13,986	----	----
Tehama			
Corning	3,573	----	----
Red Bluff	7,676	----	----
Tehama	317	----	----
Tulare			
Dinuba	7,917	2/ 1/72	8,100
Exeter	4,475	2/ 1/72	4,570
Farmersville	3,456	11/ 8/71	3,641 [b]
Lindsay	5,206	2/ 1/72	5,600
Porterville	12,602	2/ 1/72	13,100
Tulare	16,235	11/ 1/71	16,900
Visalia	27,482 [a]	2/ 1/72	26,750
Woodlake	3,371	2/ 1/72	3,520
Tuolumne			
Sonora	3,100	----	----
Ventura			
Camarillo	19,219	2/ 1/72	21,600
Fillmore	6,285	8/ 1/71	6,875
Ojai	5,591	2/ 1/72	5,775
Oxnard	71,225	11/ 1/71	77,700
Port Hueneme	14,295	2/ 1/72	16,650
San Buenaventura	57,964 [a]	2/ 1/72	62,400
Santa Paula	18,001	2/ 1/72	18,300
Simi Valley	59,832 [a]	2/ 1/72	65,800
Thousand Oaks	35,873 [a]	2/ 1/72	48,750
Yolo			
Davis	23,488	2/ 1/72	27,700
Winters	2,419	----	----
Woodland	20,677	2/ 1/72	22,600
Yuba			
Marysville	9,353	2/ 1/72	9,600
Wheatland	1,280	2/ 1/72	1,310

[a] Represents adjustment by Census Bureau after publication of PC(V1)-6.
[b] Based on enumeration under Department of Finance supervision.
[c] Under existing law a city is permitted to request population estimates of new annexations for certification.

Department of Finance
Budget Division

SECTION C

LABOR FORCE AND EMPLOYMENT

This section presents statistics relating to the civilian labor force of California, including employment, unemployment, hours of work, earnings, apprenticeship, work injuries, union membership, and work stoppages. Employment covered under the Unemployment Insurance provisions of the California Unemployment Insurance Code is regularly reported in *California Employment and Payrolls,* published quarterly by the Department of Human Resources Development (HRD). Agricultural employment covered *only* for purposes of Disability Insurance is regularly reported in *California Employment and Payrolls in Agricultural Labor,* also published quarterly by the Department of HRD. Current data on the civilian labor force, civilian employment and unemployment are published monthly in *California Labor Market Bulletin,* issued by the Department of Human Resources Development. The Department of Human Resources Development also publishes monthly data on nonagricultural employment, average hours worked and average earnings in the *California Labor Market Bulletin Statistical Supplement.* The Department of Industrial Relations publishes monthly work injury statistics in *Work Injuries in California* and a detailed annual summary in *California Work Injuries;* annual union membership data in *Union Labor in California;* annual data on work stoppages in *Work Stoppages in California;* and information about collective bargaining practices and other industrial relations data in *California Industrial Relations Reports,* issued three or four times a year.

Labor force. The labor force represents the sum of civilian employment and unemployment as defined in the following paragraphs. Caution is urged in comparing the statistics of employment and unemployment contained in this section with those published by the United States Department of Labor. The figures are not strictly comparable because of differences in methods of collection as well as in definitions and concepts.

Total civilian employment. Representing an overall figure of total employment, civilian employment covers the estimated number of employees in nonagricultural establishments, as defined below, plus estimates of employers, own-account workers, unpaid family workers, domestic workers, and agricultural workers.

Nonagricultural employment. The statistics of nonagricultural employment are prepared by the Employment Data and Research section of the Department of Human Resources Development in cooperation with the United States Bureau of Labor Statistics, and are comparable with national estimates prepared by the United States Bureau of Labor Statistics and with State and area estimates prepared by other states. Excluded are domestic workers, employers, own-account workers, and unpaid family workers as well as agricultural workers. Government employment refers to civilian employees only.

The estimates cover all full- and part-time wage and salary workers (administrative, supervisory, sales, technical, and office personnel, and production workers) who worked during, or received pay for, any part of the pay period which includes the 12th of the month. Persons on an establishment payroll who are on paid holidays, paid sick leave, or paid vacations, or who work during a part of a specified pay period and are unemployed or on strike during the other part of the period are considered employed. Persons on the payroll of more than one establishment during the pay period are counted each time reported. On the other hand, persons who are laid off or are on leave without pay, who are on strike for the entire pay period, or who are hired but do not report to work during the pay period are not considered employed. Data for federal defense establishments generally refer to persons who worked on, or received pay for, the last day of the month; for federal nondefense establishments and state and local government, data relate to persons who received pay for any part of the pay period which includes the 12th of the month.

Agricultural employment. Estimates of employment in agriculture—including farmers, wage and salary workers, unpaid family workers, and foreign contract workers—are prepared by the California Department of Human Resources Development.

Other employment. Estimates of the number of employers, own-account workers, and unpaid family workers in nonagricultural industries and of domestic workers are prepared by the Department of Industrial Relations, Division of Labor Statistics and Research, based upon data derived from the U.S. Census of Population and upon various current series such as the number of sales tax permits, number of business and professional licenses, and other available information.

Unemployment. Estimates of unemployment are prepared by the California Department of Human Resources Development.

The term unemployment, as used in this series, means all persons who are in the labor market but who for the seven days in a given week have not done any work for pay or profit. To be counted as unemployed a person must be able to work, available for work, and looking for work.

The definition used is broadly comparable with that of the United States Bureau of the Census.

The estimates of unemployment represent the number unemployed during the week which includes the 12th of the month.

Components used in preparing estimates of total unemployment are (a) certified unemployment measured by weeks of unemployment insurance claimed under the California Unemployment Insurance Code minus partial and part-total weeks claimed, (b) estimated number of persons who have exhausted these benefits and remain unemployed, (c) estimated number of unemployed persons who could file for unemployment insurance compensation but do not file or delay filing a claim, (d) unemployed railroad workers as reported by the Railroad Retirement Board, (e) certified unemployment of federal workers covered under the provisions of the Unemployment Compensation for Federal Employees Act of 1954, (f) estimated unemployment among persons normally employed in industries not covered by unemployment insurance, such as agriculture, State and local government, domestic service, and most nonprofit institutions, and (g) estimated unemployment among recent entrants and reentrants to the labor force and among the self-employed.

Unemployment rate. The unemployment rate represents the number of unemployed as a percent of the civilian labor force, i.e., the sum of the employed and the unemployed. The *seasonally adjusted unemployment rate* eliminates the influence of regularly recurring seasonal fluctuations which can be ascribed to weather, crop-growing cycles, holidays, vacations, regular industry model changeover periods, and the like, and, therefore, more clearly shows the underlying basic trend of unemployment.

Earnings and hours. The Employment Data and Research section of the Department of Human Resources Development compiles statistics of earnings and hours in manufacturing and selected nonmanufacturing industry groups in California as a whole and in sixteen major metropolitan areas of the State. These statistics of average weekly earnings, hourly earnings, and hours per week are derived from employment, payroll, and hours information reported by a representative sample of establishments in each industry group.

The averages are based upon data for full- aud part-time workers who worked during or received pay for any part of the reported pay period in a given month (usually the week which includes the 12th of the month). Included in average earnings are overtime pay and premium wages for late shift work. Therefore, these data are not wage rates but are averages of gross earnings.

Work injuries. The work injury statistics are based upon reports of on-the-job injuries to workers employed in industries covered by the California Workmen's Compensation Act. These reports are filed with the Division of Labor Statistics and Research in compliance with provisions of the California Labor Code. Not covered by the California Workmen's Compensation Act are maritime workers, federal employees, and railroad workers in interstate commerce.

The number of fatal work injuries includes (1) deaths for which findings and award decisions are issued by the Workmen's Compensation Appeals Board; (2) deaths for which liability is accepted by the insurance carrier or self-insurer without Appeals Board determinations; (3) deaths for which compromise and release agreements are approved by the Appeals Board in which the sole issue is dependency; and (4) deaths for which the amount of compromise settlement either equals or exceeds the commuted value of a findings and award. All other deaths for which compromise and release settlements are approved are excluded from the work fatality statistics.

The statistics of insured payroll and workmen's compensation benefits are compiled by the California Inspection Rating Bureau, and are on a policy-year basis. The figures do not include the experience of self-insured private and government employers.

The statistics of payrolls and compensation benefits paid by private self-insurers are derived from annual reports submitted to the Manager, Self-Insurance Plans, Department of Industrial Relations. The compensation benefits include amounts paid in the designated calendar year for injuries sustained in the current year and continuing benefits for injuries which occurred in previous years. These figures are not strictly comparable with the statistics of incurred losses contained in Table C-17.

Union membership. California union membership figures are collected by the Division of Labor Statistics and Research by means of the annual Organized Labor Questionnaire.

All unions affiliated with the AFL-CIO or predecessor organizations are included in the membership survey. Unions not affiliated with the AFL-CIO are included if they are known to have written collective bargaining agreements with two or more different employers. Also included are unaffiliated unions with a written collective bargaining agreement with a single employer if the contract covers the employer's operations in more than one location in California and if the union has 1,000 or more members. Unions of government workers, which do not usually execute written collective bargaining agreements, are included if affiliated with the AFL-CIO. An unaffiliated union of government employees is included only if it has members in other states as well as in California.

Work stoppages. The statistics of work stoppages in California are collected by the Division of Labor Statistics and Research in cooperation with the United States Bureau of Labor Statistics.

Included are all known strikes and lockouts involving as few as six workers and lasting the equivalent of a fullshift or longer. For statistical purposes a strike is defined as a temporary stoppage of work by a group of employees to express a grievance or to enforce a demand; a lockout is a temporary withholding of work from a group of employees by an employer (or group of employers) in order to induce them to accept the employer's terms. Each concerted action is counted as one stoppage, irrespective of the number of unions, employers, or establishments.

The number of *workers involved* includes all employees in establishments directly involved in a stoppage who are idle for a full shift or longer. Employees in other establishments who are unable to work be-

cause of material or service shortages, or for other reasons indirectly connected with the stoppage, are not counted among workers involved. The same worker can be counted more than once in the annual total if he is involved in more than one stoppage during the year.

The number of *man-days idle* is obtained by multiplying the number of workers involved in a stoppage by the number of days or shifts they would normally have worked had there been no stoppage. Allowances are made for fluctuations in the number of workers involved during the period of the stoppage.

TABLE C-1

EMPLOYMENT AND UNEMPLOYMENT IN CALIFORNIA, 1950–71

(In thousands)

(Note: Data in this table undate the series shown in Table C-1 in the 1971 *California Statistical Abstract.*)

Year	Civilian labor force[a]	Civilian employment												Unemployment		
			Nonagricultural wage and salary workers										Agriculture[f]		Percent of labor force	
		Total	Total	Mineral extraction	Construction[b]	Manufacturing	Transportation and utilities	Trade	Finance, insurance and real estate[c]	Services	Government[d]	Other nonagricultural employment[e]		Number		
1950	4,500.7	4,153.7	3,209.4	32.3	235.0	759.7	307.1	783.2	142.1	416.8	533.3	586.9	357.4	347.0	7.7	
1951	4,669.9	4,467.9	3,518.3	35.0	250.9	892.5	327.1	820.9	150.3	441.7	599.9	593.5	356.1	202.0	4.3	
1952	4,901.9	4,695.9	3,737.8	35.9	250.6	994.6	336.3	852.6	157.9	469.0	640.9	604.6	353.5	206.0	4.2	
1953	5,062.4	4,857.4	3,880.7	37.3	261.5	1,060.8	346.6	881.1	166.7	480.4	646.4	617.4	359.3	205.0	4.0	
1954	5,109.7	4,855.7	3,866.1	36.1	255.0	1,048.6	336.5	877.2	170.4	487.8	654.5	629.7	359.9	254.0	5.0	
1955	5,302.1	5,095.1	4,082.9	36.8	284.0	1,121.1	347.4	915.6	180.4	516.5	681.2	645.4	366.8	207.0	3.9	
1956	5,565.4	5,377.4	4,352.3	37.0	302.3	1,218.0	364.9	963.1	193.2	549.2	724.6	661.4	363.7	188.0	3.4	
1957	5,796.2	5,553.2	4,525.2	36.5	287.5	1,283.8	372.8	986.9	203.7	593.1	760.9	670.3	357.7	243.0	4.2	
1958	5,902.8	5,525.8	4,498.6	33.4	286.7	1,217.4	353.7	973.0	212.6	623.2	798.6	679.9	347.3	377.0	6.4	
1959	6,104.1	5,812.1	4,774.8	32.4	308.4	1,312.6	354.8	1,030.8	226.2	677.2	832.4	691.8	345.5	292.0	4.8	
1960	6,298.7	5,931.7	4,896.0	30.6	294.8	1,317.2	356.9	1,067.6	243.2	711.7	874.0	702.0	333.7	367.0	5.8	
1961	6,481.5	6,035.5	4,996.1	30.3	294.4	1,318.0	351.2	1,080.6	253.0	748.3	920.3	710.4	329.0	446.0	6.9	
1962	6,649.6	6,260.6	5,217.7	30.2	307.7	1,382.5	357.0	1,121.4	265.4	790.7	962.8	717.8	325.1	389.0	5.8	
1963	6,867.7	6,456.7	5,412.3	29.6	329.0	1,394.3	360.3	1,169.0	281.0	847.6	1,001.6	726.0	318.4	411.0	6.0	
1964	7,081.0	6,659.0	5,606.5	31.0	340.4	1,389.4	371.0	1,224.5	296.7	910.0	1,043.5	736.4	316.1	422.0	6.0	
1965	7,283.6	6,854.6	5,800.3	31.7	323.7	1,411.2	387.1	1,269.7	306.7	964.8	1,105.4	751.7	302.6	429.0	5.9	
1966	7,591.6	7,216.6	6,145.2	32.3	305.6	1,531.3	410.3	1,329.3	310.6	1,029.1	1,196.7	769.3	302.1	375.0	4.9	
1967	7,830.1	7,441.1	6,367.6	31.9	275.2	1,594.0	428.7	1,358.7	319.3	1,085.5	1,274.3	781.1	292.4	389.0	5.0	
1968	8,090.3	7,724.3	6,642.1	32.5	290.7	1,639.7	440.7	1,418.1	337.8	1,146.8	1,335.8	787.8	294.4	366.0	4.5	
1969	8,387.7	8,015.7	6,931.5	32.6	310.6	1,661.3	460.7	1,493.0	358.4	1,223.2	1,391.7	793.1	291.1	372.0	4.4	
1970	8,554.6	8,035.6	6,947.7	31.4	303.0	1,558.0	459.1	1,530.8	374.5	1,266.2	1,424.7	798.6	289.3	519.0	6.1	
1971	8,603.4	8,004.4	6,914.9	30.2	296.6	1,470.5	452.5	1,553.1	384.6	1,271.9	1,455.5	801.7	287.8	599.0	7.0	
															Seasonally-adjusted	Unadjusted
1971:																
January	8,490.5	7,808.5	6,759.4	29.5	267.9	1,435.7	447.7	1,517.9	373.7	1,240.7	1,446.3	799.1	250.0	682.0	7.2	8.0
February	8,512.0	7,816.0	6,770.3	29.5	278.2	1,439.1	446.7	1,504.3	375.4	1,246.2	1,450.9	799.6	246.1	696.0	6.7	8.2
March	8,525.4	7,850.4	6,806.5	29.6	286.6	1,442.3	447.8	1,510.0	378.2	1,253.7	1,458.3	800.2	243.7	675.0	7.2	7.9
April	8,509.4	7,915.4	6,849.7	30.1	293.6	1,450.8	449.9	1,519.7	381.5	1,260.1	1,464.0	800.7	265.0	594.0	7.4	7.0
May	8,583.5	7,979.5	6,878.7	30.2	300.1	1,457.0	451.2	1,530.8	382.8	1,263.1	1,463.5	801.2	299.6	604.0	7.4	7.0
June	8,765.0	8,094.0	6,966.0	30.6	309.7	1,470.1	457.2	1,555.4	386.8	1,281.4	1,474.8	801.6	326.4	671.0	7.3	7.7
July	8,672.1	8,044.1	6,926.5	30.9	305.8	1,471.9	453.1	1,560.8	389.4	1,294.0	1,420.6	802.1	315.5	628.0	7.0	7.2
August	8,703.5	8,095.5	6,959.0	30.9	304.0	1,505.8	454.6	1,563.2	390.1	1,301.5	1,408.9	802.5	334.0	608.0	7.1	7.0
September	8,684.2	8,171.2	7,005.9	30.7	311.1	1,525.3	454.7	1,571.4	388.9	1,285.5	1,438.3	803.0	362.3	513.0	7.0	5.9
October	8,589.4	8,103.4	6,992.8	30.5	309.9	1,488.7	455.8	1,572.0	388.5	1,278.1	1,469.3	803.4	307.2	486.0	6.9	5.7
November	8,573.8	8,066.8	7,010.6	30.4	304.8	1,484.7	455.2	1,589.2	389.3	1,276.2	1,480.8	803.9	252.3	507.0	6.2	5.9
December	8,629.3	8,108.3	7,053.0	30.1	287.6	1,474.6	455.7	1,642.2	390.7	1,282.3	1,489.8	804.3	251.0	521.0	6.1	6.1
1972:																
January	8,543.5	7,962.5	6,911.7	28.3	278.9	1,452.5	447.6	1,558.6	389.5	1,271.4	1,484.9	802.9	247.9	581.0	6.1	6.8
February	8,549.2	7,946.2	6,899.4	28.1	276.5	1,448.7	437.9	1,546.6	391.6	1,276.1	1,493.9	803.4	243.4	603.0	5.8	7.1
March	8,603.1	8,023.1	6,978.1	28.1	288.9	1,475.7	449.5	1,556.6	394.7	1,285.9	1,498.7	803.9	241.1	580.0	6.2	6.7
April	8,610.7	8,096.7	7,029.1	28.6	296.4	1,486.2	451.0	1,568.2	396.5	1,293.1	1,509.1	804.4	263.2	514.0	6.3	6.0
May	8,672.9	8,178.9	7,064.6	29.1	301.8	1,492.1	454.2	1,581.2	397.9	1,299.8	1,508.5	805.0	309.3	494.0	5.9	5.7
June	8,831.3	8,263.3	7,137.9	29.2	306.7	1,506.3	460.9	1,601.8	400.3	1,314.4	1,518.3	805.6	319.8	568.0	6.1	6.4
July	8,783.6	8,229.6	7,116.2	29.5	307.7	1,512.6	465.9	1,606.9	403.4	1,329.6	1,460.6	806.1	307.3	554.0	6.1	6.3
August	8,816.4	8,310.4	7,171.0	29.5	314.8	1,562.9	467.7	1,605.9	404.5	1,337.5	1,448.2	806.6	332.8	506.0	5.8	5.7

[a] Excludes the potential or latent supply of workers not active in the labor market and workers directly involved in work stoppages.
[b] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.
[c] Excludes employees of operative builders.
[d] Includes all civilian employees of Federal, State, and local governments regardless of the activity in which the employees are engaged.
[e] Includes employers, own-account workers, unpaid family workers, and domestic servants.
[f] Includes farmers, employees, and unpaid family workers.

Department of Human Resources Development
Employment Data and Research

TABLE C-2

AVERAGE MONTHLY EMPLOYMENT COVERED BY THE UNEMPLOYMENT INSURANCE CODE BY COUNTY AND INDUSTRY DIVISION, CALIFORNIA, 1971 [a]

[Includes agricultural, nonprofit hospitals, sanatoria, and convalescent and rest homes, and district hospitals employment subject only to the Disability Insurance provisions of the California Unemployment Insurance Code]

(Note: Data in this table update the series shown in Table C-2 in the 1971 *California Statistical Abstract.*)

County	Number of employees										
	1970 All industries	1971 [p] All industries	Agriculture, forestry, and fisheries	Mineral extraction	Contract construction [b]	Manufacturing	Transportation, communication, electric, gas, and sanitary services	Wholesale and retail trade	Finance, insurance, and real estate [c]	Services	Government and nonclassifiable establishments
All counties	5,580,812	5,518,694	270,239	30,361	301,027	1,472,216	409,972	1,551,617	379,476	1,069,479	34,306
Alameda	293,977	290,353	3,467	1,050	19,068	79,827	28,259	84,969	17,979	53,006	2,729
Alpine	[d]	[d]	[d]	[d]	[d]	[d]	--	[d]	[d]	[d]	--
Amador	2,015	2,184	[d]	76	105	723	189	523	96	410	[d]
Butte	18,720	19,163	2,687	[d]	894	2,881	1,629	6,334	958	3,650	[d]
Calaveras	2,281	2,234	[d]	[d]	199	506	171	477	135	394	[d]
Colusa	3,601	3,476	1,813	[d]	163	254	177	717	100	237	[d]
Contra Costa	100,890	100,645	2,160	156	9,785	24,871	8,160	30,339	4,605	18,329	2,239
Del Norte	3,433	3,574	363	[d]	100	1,493	239	732	71	403	[d]
El Dorado	7,898	8,060	237	98	671	949	435	2,548	641	2,413	67
Fresno	117,995	121,227	33,227	745	5,719	17,870	7,231	32,338	5,606	17,838	653
Glenn	4,094	4,014	1,382	[d]	90	551	242	1,284	98	341	[d]
Humboldt	22,781	23,460	704	6	845	9,822	1,750	6,021	831	3,464	19
Imperial	22,113	22,264	10,946	[d]	558	1,443	959	5,860	522	1,791	[d]
Inyo	3,499	3,657	[d]	614	158	73	385	1,317	122	746	[d]
Kern	78,913	80,119	19,861	6,615	3,783	7,977	4,751	21,698	3,618	11,513	302
Kings	12,132	12,650	4,606	147	313	2,152	749	2,889	374	1,321	100
Lake	2,989	3,212	683	17	332	146	217	904	180	623	111
Lassen	1,860	2,087	[d]	[d]	51	496	187	698	95	401	5
Los Angeles	2,373,964	2,302,425	12,849	10,517	97,816	751,135	159,196	636,598	168,863	456,026	9,427
Madera	9,618	10,270	4,653	[d]	225	1,618	348	2,086	212	1,020	[d]
Marin	31,481	32,188	921	74	2,670	2,896	2,166	11,745	2,220	8,584	913
Mariposa	1,354	1,327	49	8	53	50	[d]	184	28	903	[d]
Mendocino	11,370	10,895	1,056	[d]	366	3,678	853	2,700	362	1,771	[d]
Merced	23,074	23,304	9,418	32	1,043	2,373	1,256	5,738	1,094	2,260	90
Modoc	1,577	1,629	626	[d]	55	222	64	279	55	231	[d]
Mono	[d]	[d]	[d]	[d]	167	[d]	274	345	31	295	[d]
Monterey	57,630	56,789	12,311	537	2,533	6,866	3,673	17,635	2,259	10,397	578
Napa	13,825	14,332	1,622	[d]	1,024	3,072	1,150	3,690	559	3,197	[d]
Nevada	4,009	4,263	[d]	[d]	378	686	343	1,367	163	1,091	139
Orange	351,909	357,118	7,632	1,822	24,078	115,805	14,679	103,238	21,841	67,244	780
Placer	12,590	12,921	583	23	999	1,904	1,016	4,398	738	3,103	156
Plumas	2,492	2,439	33	55	140	995	188	515	110	298	105
Riverside	96,568	97,145	11,271	1,739	6,114	19,131	4,766	28,550	4,756	19,305	1,514
Sacramento	121,854	125,945	4,083	55	11,135	16,097	9,290	46,585	9,417	28,756	527
San Benito	6,080	5,667	2,737	[d]	111	1,264	192	756	116	255	[d]
San Bernardino	125,657	126,492	5,533	720	7,727	32,650	7,702	39,887	5,539	26,023	710
San Diego	287,675	293,938	10,452	571	23,560	62,288	20,341	88,207	19,424	66,534	2,562
San Francisco	375,931	360,239	999	556	17,541	51,780	49,020	92,376	62,780	84,042	1,146
San Joaquin	75,294	76,130	16,055	46	4,046	17,125	5,274	19,363	2,989	10,652	580
San Luis Obispo	17,804	18,696	1,579	101	1,936	1,380	1,771	6,654	880	4,230	165
San Mateo	156,275	154,009	2,786	22	11,048	30,472	29,693	45,201	7,620	24,943	2,224
Santa Barbara	62,594	62,387	4,970	966	3,393	9,671	3,179	18,826	3,119	17,982	281
Santa Clara	308,437	306,850	8,010	56	18,580	116,882	16,536	74,116	13,535	57,709	1,426
Santa Cruz	27,874	28,124	3,712	79	1,748	6,143	1,262	8,318	1,142	5,520	201
Shasta	15,525	16,403	688	134	999	4,231	1,629	4,678	718	3,308	18
Sierra	501	684	[d]	[d]	[d]	484	[d]	54	[d]	49	[d]
Siskiyou	7,652	7,616	934	[d]	377	2,676	538	1,855	335	874	[d]
Solano	25,960	26,529	2,628	144	1,629	4,178	2,369	8,959	1,323	5,198	103
Sonoma	39,800	41,686	3,894	214	2,912	7,123	2,699	12,974	3,301	8,202	367
Stanislaus	53,690	54,928	10,440	73	3,687	15,387	2,591	12,910	1,561	7,986	294
Sutter	10,175	10,000	4,298	[d]	559	1,218	326	2,110	337	1,109	[d]
Tehama	6,698	6,514	996	[d]	172	2,640	379	1,354	159	751	[d]
Trinity	1,330	1,499	[d]	[d]	13	648	142	184	[d]	166	[d]
Tulare	51,959	52,411	22,227	61	1,999	6,523	2,639	11,805	1,169	4,863	1,125
Tuolumne	3,927	3,768	45	35	502	793	328	1,024	146	882	14
Ventura	72,795	73,914	11,867	1,679	4,717	13,076	4,163	22,778	3,338	12,169	157
Yolo	18,342	18,570	3,965	52	1,058	3,569	1,222	5,090	688	2,715	212
Yuba	8,070	7,930	1,419	[d]	474	1,097	932	2,507	[d]	1,146	[d]
Multi-County	6,190	6,365	[d]	[d]	607	322	39	4,293	138	712	--
Unallocated by County	[d]	[d]	[d]	--	--	[d]	[d]	[d]	--	[d]	630
Other Counties	2,075	1,950	762	467	7	37	18	39	383	102	1,640

[a] Employers not engaged in an exempt activity, who have one or more persons in their employ, and pay wages in excess of $100 during a calendar quarter are subject to the Code. Exempt employment is comprised of interstate railroad employment; self-employed; Federal, State, and local government employment; domestic services in private homes; persons in the employ of certain nonprofit charitable, education, or religious organizations; persons in the employ of a son, daughter, or spouse; children under 21 employed by a parent; and certain other small groups of workers. Workers in exempt employment may be insured under provisions of the Code if the employer becomes a subject employer through elective coverage.

[b] Includes "Operative builders".

[c] Excludes "Operative builders".

[d] Omitted to avoid disclosure of confidential information.

[p] Preliminary.

Note: Industry division and county detail may not add to totals due to rounding.

Department of Human Resources Development
Employment Data and Research

TABLE C-3

AVERAGE MONTHLY INSURED EMPLOYMENT BY INDUSTRY DIVISION, CALIFORNIA, 1970 AND 1971

(Note: Data in this table update the series shown in Table C-3 in the 1971 *California Statistical Abstract.*)

Industry	1970	1971 [p]
Total, all industries	5,580,812	5,518,694
Total, unemployment insurance coverage [a]	5,240,190	5,187,828
Agriculture, forestry, and fisheries	277,622	270,239
Mineral extraction	31,350	30,361
Contract construction [b]	303,006	301,027
Durable manufacturing	1,043,290	964,921
Nondurable manufacturing	514,533	507,295
Transportation, communication, electric, gas, and sanitary services	414,087	409,972
Wholesale trade	387,446	388,449
Retail trade	1,143,568	1,163,168
Finance, insurance, and real estate [c]	369,363	379,476
Services	1,063,748	1,069,479
State and local government and nonclassifiable establishments	32,796	34,306
Unemployment compensation for federal employees [d]	325,080	319,690

[a] Included in "Total, all industries".
[b] Includes "Operative builders" (for 1960 and thereafter).
[c] Excludes "Operative builders" (for 1960 and tbereafter).
[d] Excluded from "Total, all industries".
[p] Preliminary.

Note: Detail may not add to totals due to rounding.

Department of Human Resources Development
Employment Data and Research

TABLE C-4

ESTIMATED NUMBER OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING [a], BY INDUSTRY, CALIFORNIA 1970 AND 1971

(In thousands)

(Note: Data in this table update the series shown in Table C-4 in the 1971 *California Statistical Abstract.*)

Industry	1970	1971
Total manufacturing	1,004.6	951.9
Nondurable goods	351.7	346.6
Durable goods	652.9	605.3
Food and kindred products	115.4	114.5
Fish canning and preserving	6.0	5.9
Fruit and vegetable canning and preserving	40.2	40.0
Other food and kindred products	69.2	68.6
Textile mill products	8.0	8.3
Apparel and other textile products	60.4	62.8
Paper and allied products	29.2	27.9
Printing and publishing	55.3	53.1
Chemicals and allied products	31.2	29.0
Petroleum refining and related industries	13.3	12.7
Rubber and plastics products	33.3	32.4
Leather and leather products	5.6	5.9
Ordnance and accessories	23.2	17.6
Lumber and wood products	41.7	44.0
Furniture and fixtures	29.6	29.1
Stone, clay, and glass products	41.3	41.5
Primary metal industries	46.0	42.0
Fabricated metal products	86.1	79.6
Machinery, except electrical	84.3	72.3
Electrical equipment and supplies	117.4	106.1
Transportation equipment	136.4	127.5
Motor vehicles and equipment	28.1	27.7
Aircraft and parts	83.2	72.5
Ship and boat building and repairing	13.1	12.8
Other transportation equipment	12.0	14.5
Instruments and related products	22.2	22.0
Miscellaneous manufacturing industries	24.7	23.6

[a] Production and related workers include nonsupervisory workers and working foremen engaged in production operations such as fabricating, processing, and assembling, together with workers in services closely associated with these operations. Not included are administrative, supervisory, sales, technical, and office personnel.

Department of Human Resources Development
Employment Data and Research

TABLE C-5

WAGE AND SALARY WORKERS [a], IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, CALIFORNIA, 1968–71

(In thousands)

(Note: Data in this table update the series shown in Table C-5 in the 1971 *California Statistical Abstract.*)

Industry	1968	1969	1970	1971
Total	6,642.1	6,931.5	6,947.7	6,914.9
Mineral extraction	32.5	32.6	31.4	30.2
Construction [b]	290.7	310.6	303.0	296.6
Manufacturing	1,639.7	1,661.3	1,558.0	1,470.5
Nondurable goods	505.5	521.6	514.4	505.9
Durable goods	1,134.2	1,139.7	1,043.6	964.6
Food and kindred products	173.8	174.5	169.6	165.8
Textile mill products	9.3	10.4	10.5	11.0
Apparel and otber textile products	71.4	73.7	72.7	75.6
Paper and allied products	35.0	36.5	36.8	35.4
Printing and publisbing	86.7	91.1	91.3	88.5
Cbemicals and allied products	54.1	55.5	55.1	52.9
Petroleum refining and related industries	29.3	29.2	29.1	27.8
Rubber and plastics products	39.4	44.1	42.8	42.1
Leather and leather products	6.5	6.6	6.5	6.8
Ordnance and accessories	102.8	86.7	66.9	54.0
Lumber and wood products	49.7	50.7	48.0	50.1
Furniture and fixtures	35.6	37.2	36.3	35.8
Stone, clay and glass products	47.7	50.7	51.1	51.5
Primary metal industries	61.3	62.3	59.2	54.9
Fabricated metal products	115.7	119.8	113.0	105.4
Machinery, except electrical	130.9	143.9	141.4	128.0
Electrical equipment and supplies	251.4	256.9	235.4	211.8
Transportation equipment	274.0	261.3	222.8	206.1
Instruments and related products	34.6	37.0	35.7	34.5
Miscellaneous manufacturing industries	30.5	33.2	33.8	32.5
Transportation and utilities	440.7	460.7	459.1	452.5
Transportation	254.9	266.0	258.0	250.1
Communication	129.4	136.4	141.3	140.8
Electric, gas and sanitary services	56.4	58.3	59.8	61.6
Trade	1,418.1	1,493.0	1,530.8	1,553.1
Wholesale	361.8	377.0	387.4	389.1
Retail	1,056.3	1,116.0	1,143.4	1,164.0
Finance, insurance and real estate [c]	337.8	358.4	374.5	384.6
Services	1,146.8	1,223.2	1,266.2	1,271.9
Government [d]	1,335.8	1,391.7	1,424.7	1,455.5
Federal	337.9	337.3	326.6	318.2
State and local	997.9	1,054.4	1,098.1	1,137.3

[a] Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.
[b] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.
[c] Excludes employees of operative builders.
[d] Includes all civilian employees of Federal, State, and Local governments regardless of tbe activity in which the employee is engaged.

Department of Human Resources Development
Employment Data and Research

TABLE C-6

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1969–1971 [a]

(Note: Data in this table update the series shown in Table C-6 in the 1971 *California Statistical Abstract.*)

Metropolitan area and industry	1969	1970	1971
Los Angeles-Long Beach			
Total	2,899.8	2,863.9	2,779.6
Mineral extraction	11.6	11.2	10.5
Construction [b]	108.9	106.4	96.9
Manufacturing	880.5	806.3	751.3
Nondurable goods	256.4	249.1	245.3
Durable goods	624.1	557.2	506.0
Food and kindred products	54.7	51.4	49.7
Textile mill products	7.6	7.2	7.8
Apparel and other textile products	54.1	53.4	55.9
Paper and allied products	17.5	17.3	16.3
Printing and publishing	43.2	42.5	40.6
Chemical and allied products	30.1	29.6	28.0
Petroleum refining and related industries	15.7	15.7	15.3
Rubber and plastics products	28.1	26.8	26.3
Leather and leatber products	5.4	5.2	5.4
Ordnance and accessories	36.8	25.1	19.2
Lumber and wood products	7.8	7.3	7.2
Furniture and fixtures	28.2	27.3	26.7
Stone, clay, and glass products	21.9	22.2	22.2
Primary metal industries	30.0	27.5	25.5
Fabricated metal products	74.3	68.6	62.5
Machinery, except electrical	83.2	78.8	69.9
Electrical equipment and supplies	122.0	112.2	100.7
Transportation equipment	175.6	145.2	132.0
Aircraft and parts	142.1	115.0	101.4
Instruments and related products	22.1	20.8	20.0
Miscellaneous manufacturing industries	22.2	22.2	20.1
Transportation and utilities [j]	176.8	174.5	170.7
Trade	626.1	637.5	636.9
Wholesale	189.0	194.1	191.3
Retail	437.1	443.4	445.6
Finance, insurance, and real estate [c]	160.6	168.1	171.9
Services	528.6	539.1	532.8
Government [d]	406.7	420.8	428.6
Federal	70.0	69.7	69.3
State and local	336.7	351.1	359.3
City	67.6	69.6	70.1
County	66.1	71.8	71.5
Other State and local [e]	203.0	209.7	217.7
San Francisco-Oakland			
Total	1,257.5	1,254.7	1,231.7
Mineral extraction	1.8	1.9	1.8
Construction [b]	64.6	61.9	58.5
Manufacturing	208.9	201.5	188.8
Nondurable goods	100.4	99.2	95.4
Durable goods	108.5	102.3	93.4
Food and kindred products	35.5	34.2	33.6
Textile mill products	0.8	0.8	0.6
Apparel and otber textile products	9.4	9.5	9.4
Paper and allied products	8.7	8.6	8.1
Printing and publishing	19.6	19.6	18.8
Cbemicals and allied products	13.1	13.0	12.2
Petroleum refining and related industries	10.2	10.4	9.8
Rubber and plastics products	2.6	2.5	2.4
Leather and leatber products	0.5	0.6	0.5
Lumber and wood products	1.8	1.5	1.5
Furniture and fixtures	4.1	3.9	3.7
Stonc, clay, and glass products	7.7	7.8	7.3
Primary metal industries	13.0	13.0	11.7
Fabricated metal products	24.0	23.1	21.6
Machinery, except electrical	17.4	17.5	15.1
Electrical equipment and supplies	19.4	17.7	15.0
Transportation equipment	15.7	12.4	12.3
Aircraft and parts	0.6	0.6	0.5
Instruments and related products	3.1	2.9	2.6
Miscellaneous manufacturing industries	2.3	2.5	2.6
San Francisco-Oakland—Continued			
Transportation and utilities	134.9	133.2	127.2
Trade	266.0	265.5	264.4
Wholesale	82.0	81.3	80.3
Retail	184.0	184.2	184.1
Finance, insurance, and real estate [c]	93.6	96.7	96.6
Services	215.8	222.5	221.6
Government [d]	271.9	271.5	272.8
Federal	84.5	79.8	76.6
State and local	187.4	191.7	196.2
City [f]	36.0	37.1	38.0
County	17.2	18.6	19.6
Otber State and local [e]	134.2	136.0	138.6
Anaheim-Santa Ana-Garden Grove			
Total	407.6	418.9	416.4
Mineral extraction	2.0	1.9	1.9
Construction [b]	22.7	23.9	22.1
Manufacturing	130.0	122.1	113.9
Nondurable goods	25.9	26.6	26.4
Durable goods	104.1	95.5	87.5
Food and kindred products	6.7	7.1	6.8
Textile mill products	0.7	0.9	0.9
Apparel and other textile products	1.2	1.2	1.3
Paper and allied products	2.5	2.6	2.6
Printing and publishing	5.4	5.5	5.3
Chemicals and petroleum	3.4	3.6	3.8
Chemicals and allied products	--	--	--
Petroleum refining and related industries	--	--	--
Rubber and plastics products	6.0	5.7	5.7
Lumber and wood products	1.1	1.2	1.3
Furniture and fixtures	1.1	0.9	1.1
Stone, clay, and glass products	2.4	2.7	2.6
Primary metal industries	1.7	1.6	1.5
Fabricated metal products	8.4	7.8	7.9
Machinery, except electrical	11.4	11.3	10.4
Electrical equipment and supplies	45.7	38.3	32.9
Transportation equipment and ordnance			
Transportation equipment	9.3	9.3	8.7
Ordnance and accessories	11.9	10.8	9.5
Instruments and miscellaneous manufacturing industries			
Instruments and related products	6.4	6.9	6.7
Miscellaneous manufacturing industries	4.7	4.7	4.9
Transportation and utilities	13.2	14.3	14.5
Trade	92.3	98.2	100.1
Wholesale	12.3	13.9	14.4
Retail	80.0	84.3	85.7
Finance, insurance, and real estate [c]	18.2	20.0	21.2
Services	66.1	71.9	72.7
Government [d]	63.1	66.6	70.0
Federal	8.6	8.5	8.3
State and local	54.5	58.1	61.7
City	8.8	9.2	9.6
County	7.4	8.1	8.7
Other State and local [e]	38.3	40.8	43.4
San Jose			
Total	373.7	377.8	373.7
Mineral extraction	0.1	0.1	0.1
Construction [b]	19.1	17.6	17.7
Manufacturing	128.7	123.5	116.4
Nondurable goods	26.8	25.5	24.7
Durable goods	101.9	98.0	91.7

(Continued on following page)

TABLE C-6

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1969–1971—Continued

Metropolitan area and industry	1969	1970	1971
San Jose—Continued			
Manufacturing—Continued			
Food and kindred products	15.5	14.1	13.8
Paper and allied products	2.3	2.3	2.0
Printing and publishing	4.7	4.8	4.9
Chemicals and allied products	2.2	2.1	1.9
Rubber and plastics products	1.4	1.5	1.4
Other nondurable goods	0.7	0.7	0.7
Ordnance and accessories	24.4	20.7	18.9
Lumber and wood products	0.6	0.6	0.8
Furniture and fixtures	0.4	0.3	0.3
Stone, clay, and glass products	2.8	2.7	2.6
Primary metal industries	0.9	0.7	0.7
Fabricated metal products	2.9	3.0	2.9
Machinery, except electrical	14.5	16.0	16.2
Electrical equipment and supplies	47.5	46.6	42.7
Transportation equipment	5.1	4.5	3.9
Instruments and related products	2.3	2.3	2.2
Miscellaneous manufacturing industries	0.5	0.6	0.5
Transportation and utilities	16.2	17.0	17.6
Trade	67.9	71.0	71.6
Wholesale	13.8	14.9	15.4
Retail	54.1	56.1	56.2
Finance, insurance, and real estate [c]	12.3	13.1	13.6
Services	72.7	75.5	75.0
Government [d]	56.7	60.0	61.7
Federal	9.4	9.5	9.3
State and local	47.3	50.5	52.4
City	6.5	6.9	7.0
County	6.9	7.6	8.2
Other State and local [e]	33.9	36.0	37.2
San Diego			
Total	374.5	387.1	394.8
Mineral extraction	0.5	0.5	0.5
Construction [b]	21.3	21.3	22.5
Manufacturing	69.6	67.4	61.6
Nondurable goods	12.5	12.6	12.3
Durable goods	57.1	54.8	49.3
Food and kindred products	3.9	3.9	3.6
Apparel and other textile products	3.0	2.8	2.9
Paper and allied products	0.2	0.2	0.2
Printing and publishing	4.1	4.3	4.3
Chemicals and allied products	0.8	0.9	0.8
Rubber and plastics products	0.3	0.4	0.4
Other nondurable goods [g]	0.2	0.1	0.1
Lumber and furniture			
Lumber and wood products	0.4	0.5	0.5
Furniture and fixtures	0.8	0.8	0.7
Stone, clay, and glass products	1.2	1.2	1.3
Primary and fabricated metals			
Primary metal industries	0.3	0.2	0.2
Fabricated metal products	1.3	1.3	1.2
Machinery, except electrical	5.8	6.2	5.2
Electrical equipment and supplies	8.6	8.2	8.1
Aircraft and parts, and ordnance	32.0	29.1	25.5
Instruments and related products	0.4	0.7	0.6
Other durable goods	6.3	6.6	6.0
Transportation and utilities	19.7	20.5	21.0
Trade	81.5	86.1	89.9
Wholesale	12.8	13.0	12.9
Retail	68.7	73.1	77.0
Finance, insurance, and real estate [c]	16.5	17.9	19.4
Services	69.9	75.5	77.4
San Diego—Continued			
Government [d]	95.5	97.9	102.5
Federal	34.5	33.1	33.2
State and local	61.0	64.8	69.3
City	7.8	8.3	8.6
County	7.7	8.6	9.0
Other State and local [e]	45.5	47.9	51.7
San Bernardino-Riverside-Ontario			
Total	287.4	293.7	297.3
Mineral extraction	2.3	2.4	2.5
Construction [b]	13.9	14.2	13.7
Manufacturing	53.3	52.7	51.4
Nondurable goods	13.1	13.3	13.2
Durable goods	40.2	39.4	38.2
Food and kindred products	4.0	4.3	4.3
Apparel and other textile products	1.5	1.4	1.4
Printing and publishing	2.5	2.6	2.6
Other nondurable goods	5.1	5.0	4.9
Lumber and furniture	1.7	1.8	1.8
Stone, clay, and glass products	4.5	4.8	4.8
Primary and fabricated metals	15.2	15.0	14.6
Machinery, except electrical	2.6	2.7	2.8
Electrical equipment and supplies	3.8	3.5	3.1
Transportation equipment	11.0	10.2	9.9
Other durable goods	1.4	1.4	1.2
Transportation and utilities	17.5	17.4	17.3
Trade	63.9	66.0	67.9
Wholesale	9.7	10.3	10.5
Retail	54.2	55.7	57.4
Finance, insurance, and real estate [c]	9.7	9.9	10.4
Services	53.0	55.4	57.3
Government [d]	73.8	75.7	76.8
Federal	17.0	16.5	15.0
State and local	56.8	59.2	61.8
City	6.1	6.3	6.3
County	10.0	10.9	11.5
Other State and local [e]	40.7	42.0	44.0
Sacramento			
Total	259.7	263.4	267.5
Mineral extraction	0.1	0.1	0.1
Construction [b]	11.4	11.6	12.7
Manufacturing	24.2	22.2	21.6
Nondurable goods	11.6	11.4	11.6
Durable goods	12.6	10.8	10.0
Food and kindred products	7.0	6.8	7.1
Printing and publishing	2.4	2.4	2.4
Chemicals and allied products	0.8	0.6	0.6
Other nondurable goods	1.4	1.6	1.5
Lumber and wood products	1.8	1.8	2.2
Stone, clay, and glass products	1.0	0.9	1.0
Primary and fabricated metals	1.4	1.6	1.5
Machinery, except electrical	0.7	0.7	0.7
Transportation equipment and ordnance	7.1	5.2	3.9
Other durable goods	0.6	0.6	0.7
Transportation and utilities	17.3	17.3	17.5
Trade	52.8	54.4	55.4
Wholesale	9.9	10.6	10.4
Retail	42.9	43.8	45.0

(Continued on following page)

TABLE C-6

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1969–1971—Continued

Metropolitan area and industry	1969	1970	1971
Sacramento—Continued			
Finance, insurance, and real estate [c]	10.2	10.4	11.2
Services	36.6	38.5	39.6
Government [d]	107.1	108.9	109.4
Federal	30.5	29.5	28.4
State and local	76.6	79.4	81.0
City	4.0	4.1	4.3
County	8.1	8.5	8.7
Other State and local [e]	64.5	66.8	68.0
Fresno			
Total	115.3	117.9	121.1
Mineral extraction	0.7	0.8	0.7
Construction [b]	4.9	5.0	5.5
Manufacturing	18.0	17.6	18.1
Nondurable goods	10.6	10.3	10.3
Durable goods	7.4	7.3	7.8
Food and kindred products	6.7	6.3	6.3
Other nondurable goods	3.9	4.0	4.0
Lumber and wood products	1.3	1.5	1.5
Furniture and fixtures	0.5	0.4	0.5
Stone, clay, and glass products	0.8	0.8	0.8
Primary and fabricated metals	1.2	1.3	1.6
Machinery, except electrical	1.9	1.7	1.8
Transportation equipment	0.9	0.9	0.9
Other durable goods	0.8	0.7	0.7
Transportation and utilities	8.0	7.9	8.2
Trade	30.4	31.3	32.4
Wholesale	9.1	9.3	9.1
Retail	21.3	22.0	23.3
Finance, insurance, and real estate [c]	5.2	5.4	5.6
Services	20.9	21.8	21.6
Government [d]	27.2	28.1	29.0
Federal	2.8	2.9	2.9
State and local	24.4	25.2	26.1
City	2.5	2.7	2.8
County	3.9	4.0	4.1
Other State and local [e]	18.0	18.5	19.2
Bakersfield			
Total	90.0	90.0	91.4
Mineral extraction	7.1	6.5	6.4
Construction [b]	5.1	4.0	3.8
Manufacturing	8.0	7.8	7.9
Nondurable goods	3.7	3.9	4.1
Durable goods	4.3	3.9	3.8
Food and kindred products	1.3	1.5	1.6
Petroleum refining and related industries	0.9	0.9	0.8
Other nondurable goods	1.5	1.5	1.7
Stone, clay, and glass products	1.4	1.3	1.2
Primary and fabricated metals	0.5	0.5	0.5
Machinery and electrical equipment	0.8	0.8	0.7
Transportation equipment and ordnance	1.3	1.1	1.0
Other durable goods	0.3	0.2	0.4
Transportation and utilities	6.5	6.3	6.2
Trade	20.3	21.1	21.9
Wholesale	3.7	4.0	4.7
Retail	16.6	17.1	17.2
Finance, insurance, and real estate [c]	3.4	3.5	3.5
Services	14.1	14.7	15.0
Government [d]	25.5	26.1	26.7
Federal	9.1	9.0	9.2
State and local	16.4	17.1	17.5
City	1.1	1.1	1.3
County	4.3	4.5	4.5
Other State and local [e]	11.0	11.5	11.7
Oxnard-Ventura			
Total	91.0	93.0	94.1
Mineral extraction	1.9	1.8	1.7
Construction [b]	4.7	4.6	4.6
Manufacturing	14.5	13.7	12.8
Nondurable goods	4.3	5.1	5.1
Durable goods	10.2	8.6	7.7
Food and kindred products	1.7	1.7	1.7
Apparel and other textile products	0.5	0.6	0.6
Printing and publishing	0.8	0.8	0.8
Other nondurable goods	1.3	2.0	2.0
Stone, clay, and glass products	0.3	0.3	0.2
Machinery, except electrical	0.5	0.6	0.6
Electrical and transportation equipment	7.6	6.0	5.3
Other durable goods	1.8	1.7	1.6
Transportation and utilities	4.1	4.0	4.2
Trade	19.8	22.0	22.4
Wholesale	3.7	4.0	4.0
Retail	16.1	18.0	18.4
Finance, insurance, and real estate [c]	3.0	3.3	3.6
Services	14.2	14.8	15.1
Government [d]	28.8	28.8	29.7
Federal	11.4	10.4	10.5
State and local	17.4	18.4	19.2
City	1.5	1.6	1.7
County	3.5	3.8	3.9
Other State and local [e]	12.4	13.0	13.6
Stockton			
Total	88.0	87.5	88.1
Mineral extraction	0.1	0.1	0.1
Construction [b]	3.2	3.3	4.3
Manufacturing	17.1	16.5	17.1
Nondurable goods	9.6	9.5	10.0
Durable goods	7.5	7.0	7.1
Food and kindred products	6.6	6.6	7.1
Paper, printing and publishing	1.7	1.7	1.6
Rubber and plastics products	0.4	0.4	0.4
Other nondurable goods	0.9	0.8	0.9
Lumber and wood products	1.4	1.4	1.5
Fabricated metal products	0.8	0.8	0.8
Machinery, except electrical	1.7	1.6	1.3
Electrical equipment and supplies	0.3	0.2	0.2
Transportation equipment	1.0	0.8	0.8
Other durable goods [b]	2.3	2.2	2.5
Transportation and utilities	6.9	6.8	6.4
Trade	19.6	19.3	19.1
Wholesale	4.7	4.5	4.5
Retail	14.9	14.8	14.6
Finance, insurance, and real estate [c]	3.0	3.0	2.9

(Continued on following page)

TABLE C-6

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1969–1971—Continued

Metropolitan area and industry	1969	1970	1971
Stockton—Continued			
Services	13.8	14.3	14.4
Government [d]	24.3	24.2	23.8
Federal	7.5	6.9	6.4
State and local	16.8	17.3	17.4
City	1.8	1.8	1.9
County	3.4	3.6	3.7
Other State and local [e]	11.6	11.9	11.8
Santa Barbara			
Total	80.3	81.3	80.9
Mineral extraction	1.2	1.0	0.9
Construction [b]	4.1	3.6	3.4
Manufacturing	10.6	10.4	9.3
Nondurable goods	2.5	2.6	2.5
Durable goods	8.1	7.8	6.8
Food and kindred products	1.5	1.5	1.4
Paper, printing and publishing	0.8	0.8	0.8
Other nondurable goods	0.2	0.3	0.3
Lumber and furniture	0.1	0.1	0.1
Primary and fabricated metals	0.4	0.4	0.4
Machinery and electrical equipment	2.9	3.2	2.6
Transportation equipment and ordnance	3.0	2.4	2.0
Other durable goods	1.7	1.7	1.7
Transportation and utilities	3.5	3.4	3.4
Trade	17.4	18.3	18.7
Wholesale	2.8	3.0	3.4
Retail	14.6	15.3	15.3
Finance, insurance, and real estate [c]	3.0	3.2	3.2
Services	19.7	20.0	20.4
Government [d]	20.8	21.4	21.6
Federal	4.2	4.2	4.0
State and local	16.6	17.2	17.6
City	1.5	1.5	1.5
County	2.5	2.7	2.7
Other State and local [e]	12.6	13.0	13.4
Vallejo-Napa			
Total	67.7	68.5	69.5
Mineral extraction	0.1	0.1	0.2
Construction [b]	2.4	2.2	2.4
Manufacturing	7.1	7.1	7.1
Nondurable goods	4.3	4.5	4.7
Durable goods	2.8	2.6	2.4
Food and kindred products	2.7	2.6	2.7
Other nondurable goods	1.6	1.9	2.0
Transportation and utilities	3.6	3.7	3.6
Trade	11.7	12.3	12.9
Wholesale	0.8	0.9	0.9
Retail	10.9	11.4	12.0
Finance, insurance, and real estate [c]	1.8	1.7	1.8
Services	10.5	10.8	11.0
Government [d]	30.5	30.6	30.5
Federal	17.1	15.8	14.3
State and local	13.4	14.8	16.2
City	1.3	1.4	1.4
County	1.7	2.0	2.2
Other State and local [e]	10.4	11.4	12.6
Salinas-Monterey			
Total	61.0	62.6	63.7
Mineral extraction	0.5	0.6	0.5
Construction [b]	2.7	2.3	2.3
Manufacturing	7.2	7.2	6.9
Nondurable goods	5.5	5.5	5.5
Durable goods	1.7	1.7	1.4
Food and kindred products	2.9	3.0	3.1
Printing and publishing	0.6	0.6	0.6
Chemicals and allied products	0.4	0.5	0.4
Other nondurable goods	1.6	1.4	1.4
Lumber and wood products			
Stone, clay, and glass products			
Machinery, except electrical	0.4	0.6	0.4
Electrical equipment and supplies	0.2	0.1	0.1
Other durable goods [i]	1.1	1.0	0.9
Transportation and utilities	4.1	4.2	4.0
Trade	15.7	16.8	17.5
Wholesale	3.6	4.3	4.8
Retail	12.1	12.5	12.7
Finance, insurance, and real estate [c]	2.3	2.2	2.2
Services	11.5	12.0	12.5
Government [d]	17.0	17.3	17.8
Federal	5.7	5.6	6.0
State and local	11.3	11.7	11.8
City	1.2	1.2	1.2
County	1.9	2.0	2.2
Other State and local [e]	8.2	8.5	8.4
Modesto			
Total	54.2	55.2	56.2
Mineral extraction	0.1	0.1	0.1
Construction [b]	3.1	3.2	3.5
Manufacturing	14.3	14.8	15.1
Nondurable goods	11.2	11.9	12.1
Durable goods	3.1	2.9	3.0
Food and kindred products	9.8	10.5	10.6
Paper and allied products	0.5	0.6	0.6
Printing and publishing	0.5	0.5	0.5
Other nondurable goods	0.4	0.3	0.4
Lumber and wood products	0.3	0.3	0.4
Stone, clay, and glass products	0.5	0.6	0.8
Fabricated metal products	0.5	0.6	0.7
Other durable goods	1.8	1.4	1.1
Transportation and utilities	2.7	2.5	2.6
Trade	11.9	12.3	12.7
Wholesale	1.9	2.0	1.9
Retail	10.0	10.3	10.8
Finance, insurance, and real estate [c]	1.4	1.5	1.4
Services	9.7	10.1	10.2
Government [d]	11.0	10.7	10.6
Federal	0.6	0.6	0.5
State and local	10.4	10.1	10.1
City	0.9	0.9	0.9
County	1.7	1.9	1.9
Other State and local [e]	7.8	7.3	7.3

(Continued on following page)

TABLE C-6

ESTIMATED NUMBER OF WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY AND AREA, 1969–1971 [a]—Continued

Metropolitan area and industry	1969	1970	1971
Santa Rosa			
Total	48.7	50.7	52.2
Mineral extraction	0.3	0.2	0.3
Construction [b]	2.4	2.4	2.6
Manufacturing	7.3	7.1	6.9
Nondurable goods	2.8	2.8	2.6
Durable goods	4.5	4.3	4.3
Food and kindred products	2.0	2.0	1.8
Other nondurable goods	0.8	0.8	0.8
Lumber and wood products	2.5	2.1	2.1
Primary and fabricated metals	0.5	0.4	0.3
Machinery, electrical equipment, and instruments	1.0	1.2	1.0
Other durable goods	0.5	0.6	0.9
Santa Rosa—Continued			
Transportation and utilities	2.6	2.7	2.8
Trade	11.8	12.4	13.0
Wholesale	1.9	2.0	2.2
Retail	9.9	10.4	10.8
Finance, insurance, and real estate [c]	3.0	3.2	3.2
Services	8.6	9.1	9.5
Government [d]	12.7	13.6	13.9
Federal	0.7	0.7	0.7
State and local	12.0	12.9	13.2
City	0.9	0.9	1.0
County	1.8	2.1	2.2
Other State and local [e]	9.3	9.9	10.0

[a] Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.
[b] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.
[c] Excludes employees of operative builders.
[d] Includes all civilian employees of federal, state, and local governments regardless of the activity in which the employee is engaged.
[e] Includes employees of the State, public schools, and special districts.
[f] Includes all employees of the City and County of San Francisco.
[g] Beginning with 1966 series not comparable with earlier years because of exclusion of paper and allied products and rubber and plastics products as of that date.
[h] Beginning with 1966 series not comparable with earlier years because of exclusion of electrical equipment and supplies and inclusion of stone, clay, and glass products as of that date.
[i] Beginning with 1966 series not comparable with earlier years because of inclusion of lumber and wood products and stone, clay, and glass products as of that date.
[j] 1967 number was revised to 161.5 raising the total to 2700.1.

Department of Human Resources Development
Employment Data and Research

TABLE C-7

CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT, FOR METROPOLITAN AREAS AND COUNTIES, 1971, AND REVISIONS FOR EARLIER YEARS

(Note: Data in this table update the series shown in Table C-7 in the 1971 *California Statistical Abstract.*)

Metropolitan area	Civilian labor force	Employment	Unemployment	
			Number	Rate
Anaheim-Santa Ana-Garden Grove				
1970	506,000	475,500	30,500	6.0
1971	511,000	474,200	36,800	7.2
Bakersfield				
1970	132,600	124,600	8,000	6.0
1971	133,100	124,700	8,400	6.3
Fresno				
1967	175,000	162,600	12,400	7.1
1968	178,400	166,800	11,600	6.5
1970	184,300	172,300	12,000	6.5
1971	190,100	176,900	13,200	6.9
Los Angeles-Long Beach				
1967	3,152,100	3,009,600	142,500	4.5
1968	3,243,900	3,107,300	136,600	4.2
1969	3,349,800	3,213,100	136,700	4.1
1970	3,380,300	3,179,200	201,100	5.9
1971	3,354,300	3,166,200	238,100	7.1
Modesto				
1966	73,400	66,500	6,900	9.4
1967	75,200	68,000	7,200	9.6
1968	77,300	70,200	7,100	9.2
1969	80,500	72,900	7,600	9.4
1970	81,500	72,900	8,600	10.6
1971	83,500	74,200	9,300	11.1
Oxnard-Ventura				
1970	123,800	115,800	8,000	6.5
1971	127,100	117,900	9,200	7.2
Sacramento				
1966	296,400	281,100	15,300	5.2
1968	306,900	291,200	15,700	5.1
1970	318,500	300,000	18,500	5.8
1971	322,300	303,600	18,700	5.8
Salinas-Monterey				
1970	88,600	82,700	5,900	6.7
1971	89,100	83,200	5,900	6.6
San Bernardino-Riverside				
1970	383,200	360,500	22,700	5.9
1971	391,300	364,500	26,800	6.8
San Diego				
1970	470,400	444,300	26,100	5.5
1971	482,600	452,800	29,800	6.2
San Francisco-Oakland				
1968	1,413,200	1,356,800	56,400	4.0
1970	1,471,600	1,397,000	74,600	5.1
1971	1,459,100	1,372,500	86,600	5.9
San Jose				
1970	449,200	423,700	25,500	5.7
1971	449,400	421,200	28,200	6.3
Santa Barbara				
1970	104,600	99,200	5,400	5.2
1971	105,000	98,800	6,200	5.9
Santa Rosa				
1970	72,400	66,500	5,900	8.1
1971	74,200	68,000	6,200	8.4

TABLE C-7

CIVILIAN LABOR FORCE, EMPLOYMENT AND UNEMPLOYMENT, FOR METROPOLITAN AREAS AND COUNTIES, 1971, AND REVISIONS FOR EARLIER YEARS—Continued

(Note: Data in this table update the series shown in Table C-7 in the 1971 *California Statistical Abstract.*)

Metropolitan area	Civilian labor force	Employment	Unemployment	
			Number	Rate
Stockton				
1970	123,600	113,300	10,300	8.3
1971	125,000	114,500	10,500	8.4
Vallejo-Napa				
1970	85,400	80,800	4,600	5.4
1971	86,700	81,800	4,900	5.7
County				
Amador				
1971	4,025	3,750	275	6.8
Butte				
1971	36,050	32,250	3,800	10.5
Calaveras				
1971	4,225	3,925	300	7.1
Colusa				
1971	5,150	5,025	125	2.4
Del Norte				
1970	6,300	5,500	800	12.7
1971	6,300	5,600	700	11.1
El Dorado				
1971	14,525	12,550	1,975	13.6
Glenn				
1971	8,325	7,500	825	9.9
Humboldt				
1970	41,900	38,100	3,800	9.1
1971	41,100	37,100	4,000	9.7
Imperial				
1970	32,200	29,100	3,100	9.6
1971	32,600	29,300	3,300	10.1
Inyo-Mono				
1970	8,125	7,625	500	6.2
1971	8,775	8,125	650	7.3
Kings				
1970	22,100	20,700	1,400	6.3
1971	22,700	21,200	1,500	6.6
Lake				
1971	7,200	6,300	900	12.5
Lassen				
1971	6,000	5,275	725	12.1
Madera				
1970	16,400	14,900	1,500	9.1
1971	17,300	15,600	1,700	9.5
County				
Mariposa				
1971	2,650	2,375	275	10.4
Mendocino				
1971	20,400	18,500	1,900	9.3
Merced				
1971	38,500	34,775	3,725	9.7
Modoc				
1970	3,275	3,000	275	8.4
1971	3,175	2,875	300	8.1
Nevada				
1971	7,825	6,825	1,000	12.8
Plumas				
1970	5,325	4,750	575	10.8
1971	5,200	4,625	575	11.1
San Benito				
1970	8,400	7,400	1,000	11.9
1971	8,000	6,900	1,100	14.2
San Luis Obispo				
1970	37,600	35,600	2,000	5.3
1971	38,550	36,600	1,950	5.1
Santa Cruz				
1970	46,400	41,900	4,500	9.7
1971	47,400	42,500	4,900	10.3
Shasta				
1971	28,125	25,250	2,875	10.2
Sierra				
1971	850	775	75	8.8
Siskiyou				
1971	14,100	12,850	1,250	8.9
Tehama				
1970	11,900	10,850	1,050	8.8
1971	11,900	10,700	1,200	10.1
Trinity				
1971	2,650	2,400	250	9.4
Tulare				
1970	88,200	82,500	5,700	6.5
1971	89,400	82,900	6,500	7.3
Tuolumne				
1971	7,425	6,500	925	12.5
Yuba-Sutter				
1970	29,875	27,000	2,875	9.6
1971	29,425	26,450	2,975	10.1

Department of Human Resources Development
Employment Data and Research Section

TABLE C-8

ESTABLISHED NUMBER OF WOMEN WAGE AND SALARY WORKERS IN NONAGRICULTURAL ESTABLISHMENTS, BY INDUSTRY, CALIFORNIA, ANNUAL AVERAGES, 1970 AND 1971 [a]

(In thousands)

(Note: Data in this table update the series shown in Table C-8 in the 1971 *California Statistical Abstract.*)

Industry	1970	1971
Total	2,638.4	2,655.4
Mineral extraction	2.3	2.2
Construction [b]	20.5	21.1
Manufacturing	405.7	382.2
Nondurable goods	175.3	173.4
Durable goods	230.4	208.8
Food and kindred products	46.8	45.0
Fish canning and preserving	3.8	3.6
Fruit and vegetable canning and preserving	20.4	19.5
Other food and kindred products	22.6	21.9
Textile mill products	3.7	4.0
Apparel and other textile products	55.8	57.5
Paper and allied products	8.7	7.8
Printing and publishing	26.7	27.1
Chemicals and allied products	14.6	13.7
Petroleum refining and related industries	3.8	3.6
Rubber and plastics products	12.2	11.7
Leather and leather products	3.0	3.0
Ordnance and accessories	12.4	9.3
Lumber and wood products	3.7	3.5
Furniture and fixtures	6.6	6.5
Stone, clay, and glass products	8.9	9.3
Primary metal industries	5.9	5.5
Fabricated metal products	20.4	19.9
Machinery, except electrical	32.1	27.7
Electrical equipment and supplies	78.9	69.9
Transportation equipment	30.2	27.9
Motor vehicles and equipment	1.9	1.8
Aircraft and parts	26.3	23.7
Ship and boat building and repairing	0.5	0.5
Other transportation equipment	1.5	1.9
Instruments and related products	13.7	13.2
Miscellaneous manufacturing industries	17.6	16.1
Transportation and utilities	120.1	118.7
Trade	618.7	629.0
Finance, insurance, and real estate [c]	209.1	215.1
Services	655.8	661.4
Government [d]	606.2	625.7
Other industries	--	--

[a] Does not include employers, own-account workers, unpaid family workers, domestic servants, and agricultural workers.
[b] Includes employees of construction contractors and operative builders; does not include force-account and government construction workers.
[c] Excludes employees of operative builders.
[d] Includes all civilian employees of Federal, State, and Local governments regardless of the activity in which the employee is engaged.

Department of Human Resources Development
Employment Data and Research

TABLE C-9

AVERAGE WEEKLY AND HOURLY EARNINGS AND AVERAGE HOURS PER WEEK OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING, CALIFORNIA AND SELECTED AREAS, 1971

(Note: Data in this table update the series shown in Table C-9 in the 1971 *California Statistical Abstract.*)

Area	Average weekly earnings	Average weekly boura	Average bourly earnings
California	$158.79	39.5	$4.02
Los Angeles-Long Beacb	153.64	39.7	3.87
San Francisco-Oakland	178.48	38.8	4.60
San Diego	167.03	39.3	4.25
San Jose	167.53	39.7	4.22
Anabeim-Santa Ana-Garden Grove	156.77	40.3	3.89
Bakersfield	161.20	39.9	4.04
Fresno	138.41	39.1	3.54
Modesto	138.26	38.3	3.61
Oxnard-Ventura	143.08	39.2	3.65
Sacramento	166.80	38.7	4.31
Salinas-Monterey	140.07	38.8	3.61
San Bernardino-Riverside-Ontario	155.60	40.0	3.89
Santa Barbara	143.64	38.1	3.77
Santa Rosa	149.00	38.5	3.87
Stockton	168.06	40.4	4.16
Vallejo-Napa	150.86	38.0	3.97

Department of Human Resources Development
Employment Data and Research

TABLE C-10

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, CALIFORNIA, 1971 [a]

(Note: Data in this table update the series shown in Table C-10 in the 1971 *California Statistical Abstract.*)

Industry	Average weekly earnings	Average weekly hours	Average hourly earnings
All manufacturing	$158.79	39.5	$4.02
Nondurable goods	148.23	38.5	3.85
Food and kindred products	155.62	39.1	3.98
Textile mill products	124.20	41.4	3.00
Apparel and other textile products	94.64	36.4	2.60
Paper and allied products	167.67	40.5	4.14
Printing and publishing	173.11	35.4	4.89
Chemicals and allied products	165.24	40.5	4.08
Petroleum refining and related industries	200.58	41.7	4.81
Rubber and plastics products	140.70	40.2	3.50
Leather and leather products	109.09	39.1	2.79
Durable goods	165.21	40.1	4.12
Ordnance and accessories	191.94	41.1	4.67
Lumber and wood products	161.20	40.1	4.02
Furniture and fixtures	138.13	38.8	3.56
Stone, clay, and glass products	180.81	41.0	4.41
Primary metal industries	163.20	40.0	4.08
Fabricated metal products	162.41	40.1	4.05
Machinery, except electrical	170.14	40.9	4.16
Electrical equipment and supplies	160.40	40.1	4.00
Transportation equipment	178.80	40.0	4.47
Instruments and related products	145.60	40.0	3.64
Miscellaneous manufacturing industries	128.25	39.1	3.28

[a] Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing. Overtime hours and pay and premium wages for late-shift work are included.

Department of Human Resources Development
Employment Data and Research

TABLE C-11

AVERAGE GROSS, NET SPENDABLE, AND "REAL" NET SPENDABLE WEEKLY EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, CALIFORNIA, AND LOS ANGELES-LONG BEACH AND SAN FRANCISCO-OAKLAND AND SAN DIEGO METROPOLITAN AREAS, 1971 [a]

(Note: Data in this table update the series shown in Table C-11 in the 1971 *California Statistical Abstract.*)

	California	Los Angeles-Long Beach	San Francisco-Oakland	San Diego
Gross average weekly earnings [b]	$158.79	$153.64	$178.48	$167.03
Net spendable earnings [c] (current dollars)				
Worker with 3 dependents	135.70	131.57	151.66	142.38
Worker with no dependents	123.29	119.47	138.04	129.48
"Real" net spendable earnings [d] (1967 dollars)				
Worker with 3 dependents	113.84	111.03	126.17	118.75
Worker with no dependents	103.43	100.82	114.84	107.99

[a] Real net spendable earnings have been converted to a 1967 base.
[b] Based upon data for full-time and part-time production and related workers. Overtime pay and premium wages for lateshift work are included.
[c] After Federal and State income taxes and Federal Social Security and State disability insurance deduction.
[d] Net spendable earnings adjusted for changes in the Consumer Price Index. The Consumer Price Index is compiled by the U.S. Bureau of Labor Statistics for the Los Angeles-Long Beach, San Francisco-Oakland, and San Diego metropolitan areas. The index for California is compiled by the California Department of Industrial Relations as a weighted average of the indexes for these three areas.

Department of Human Resources Development
Employment Data and Research

TABLE C-12

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, METROPOLITAN AREAS, 1971 [a]

(Note: Data in this table update the series shown in Table C-12 in the 1971 *California Statistical Abstract.*)

Metropolitan area and industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Los Angeles-Long Beach			
Total manufacturing	$153.64	39.7	$3.87
Total nondurable goods	142.42	38.7	3.68
Food and kindred products	166.32	39.6	4.20
Fish canning and preserving	109.80	36.0	3.05
Meat products	192.76	41.1	4.69
Dairy products	204.75	41.7	4.91
Fruit and veg. canning and preserving	135.97	38.3	3.55
Grain mill products	193.40	45.4	4.26
Bakery products	174.80	36.8	4.75
Beverages	208.08	40.8	5.10
Textile mill products	127.38	41.9	3.04
Apparel and other textile products	96.05	36.8	2.61
Men's and boy's furnishings	92.85	36.7	2.53
Women's and misses' outerwear	97.82	36.5	2.68
Women's and children's undergarments	85.42	37.3	2.29
Paper and allied products	166.06	40.8	4.07
Miscellaoeous converted paper products	158.73	40.7	3.90
Paperboard containers and boxes	169.70	40.5	4.19
Printing and publishing	168.69	36.2	4.66
Newspapers	180.76	34.3	5.27
Chemical and allied products	156.77	40.3	3.89
Industrial chemicals	178.49	42.7	4.18
Plastics materials and synthetics	169.31	41.6	4.07
Drugs	130.20	39.1	3.33
Paints and allied products	166.04	41.1	4.04
Petroleum refining and related industries	194.69	41.6	4.68
Petroleum refining	194.27	41.6	4.67
Rubber and plastics products	141.50	40.2	3.52
Rubber footwear and other fabricated rubber products	118.56	39.0	3.04
Miscellaneous plastics products	126.72	40.1	3.16
Leather and leather products	97.79	38.5	2.54
Total durable goods	159.19	40.2	3.96
Lumber and wood products	139.74	39.7	3.52
Millwork, plywood, and related products	157.61	39.9	3.95
Furniture and fixtures	132.31	38.8	3.41
Household furniture	128.98	38.5	3.35
Stone, clay, and glass products	162.80	40.7	4.00
Structural clay products	134.79	40.6	3.32
Pottery and related products	110.76	39.0	2.84
Concrete, gypsum, and plaster products	204.47	41.9	4.88
Primary metal industries	153.95	40.3	3.82
Iron and steel foundries	144.08	40.7	3.54
Nonferrous rolling and drawing	151.60	40.0	3.79
Nonferrous foundries	136.06	39.9	3.41
Fabricated metal products	153.09	40.5	3.78
Cutlery, hand tools, and hardware	140.07	40.6	3.45
Plumbing and heating, except electric	136.42	40.6	3.36
Fabricated structural metal products	170.71	39.7	4.30
Screw machine products, bolts, etc.	160.06	41.9	3.82
Metal stampiogs	147.66	39.8	3.71
Coating, engraving, and allied services	133.93	40.1	3.34
Miscellaneous fabricated wire products	137.94	40.1	3.44
Machioery except electrical	165.20	41.3	4.00
Constructioo and related machincry	163.20	40.8	4.00
Metalworking machinery	184.95	43.7	4.23
Gencral industrial machincry	161.41	41.6	3.88
Office and computing machines	154.71	40.5	3.82
Los Angeles-Long Beach—Continued			
Electrical equipment and supplies	$155.99	40.1	$3.89
Electrical industrial apparatus	133.00	39.7	3.35
Household appliances	161.35	41.8	3.86
Electric lighting and wiring equipment	124.26	39.2	3.17
Communication equipment	204.50	40.9	5.00
Electronic components and accessories	125.71	38.8	3.24
Transportation equipment	178.85	40.1	4.46
Motor vehicles and equipment	169.55	38.1	4.45
Aircrafts and parts	187.78	41.0	4.58
Ship and boat buildiog and repairing	180.31	37.8	4.77
Instruments and related products	137.55	39.3	3.50
Mechanical measuring and control devices	142.56	39.6	3.60
Miscellaneous manufacturing industries	125.29	39.4	3.18
Toys and sporting goods	117.43	38.5	3.05
San Francisco-Oakland			
Total manufacturing	178.48	38.8	4.60
Total nondurable goods	173.64	38.5	4.51
Food and kindred products	174.28	39.7	4.39
Fruit and veg. canning and preserving	154.83	39.7	3.90
Bakery products	167.26	36.6	4.57
Confectionery and related products	139.00	39.6	3.51
Beverages	192.77	38.4	5.02
Textile mill products	117.11	39.3	2.98
Apparel and other textile products	98.50	34.2	2.88
Men's and boys' furnishings	96.82	36.4	2.66
Womens' aod misses' outerwear	98.31	33.1	2.97
Paper and allied products	172.03	40.1	4.29
Miscellaoeous converted paper products	154.83	39.7	3.90
Paperbroard containers and boxes	172.22	39.5	4.36
Printing and publishing	201.84	34.8	5.80
Chemicals and allied products	183.82	40.4	4.55
Industrial chemicals	188.73	40.5	4.66
Paints and allied products	183.60	40.8	4.50
Petroleum refining and related industries	206.41	41.2	5.01
Rubber and plastics products	150.90	39.4	3.83
Leather and leather products	156.93	42.3	3.71
Total durable goods	183.06	39.2	4.67
Lumber and wood products	177.66	42.1	4.22
Furniture and fixtures	169.89	38.7	4.39
Household furniture	150.05	37.7	3.98
Stone, clay, and glass products	195.60	40.0	4.89
Primary metal industries	183.69	39.0	4.71
Iron and steel foundries	156.15	37.9	4.12
Fabricated metal products	193.06	39.4	4.90
Fabricated structural metal products	194.91	37.7	5.17
Machinery, except electrical	179.96	38.7	4.65
Construction and related machinery	194.44	38.2	5.09
General industrial machinery	178.45	37.1	4.81
Electrical equipment and supplies	170.45	40.2	4.24
Transportation equipment	188.33	38.2	4.93
Motor vehicles and equipment	192.06	39.6	4.85
Ship and boat building and repairing	183.05	34.8	5.26

(Continued on following page)

TABLE C-12

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY, METROPOLITAN AREAS, 1971 [a]—Continued

Metropolitan area and industry	Average weekly earnings	Average weekly hours	Average hourly earnings
San Francisco-Oakland—Continued			
Instruments and related products	$161.11	39.2	$4.11
Miscellaneous manufacturing industries	138.32	38.0	3.64
Anaheim-Santa Ana-Garden Grove			
Total manufacturing	156.77	40.3	3.89
Total nondurable goods	138.73	39.3	3.53
Total durable goods	163.21	40.6	4.02
San Jose			
Total manufacturing	167.53	39.7	4.22
Total nondurable goods	153.85	37.8	4.07
Total durable goods	174.17	40.6	4.29
Fruit and veg. canning and preserving	137.06	38.5	3.56
Stone, clay, and glass products	200.23	41.2	4.86
Fabricated metal products	179.84	39.7	4.53
Machinery, except electrical	202.78	42.6	4.76
Electrical equipment and supplies	159.19	40.3	3.95
San Diego			
Total manufacturing	167.03	39.3	4.25
Total nondurable goods	139.76	36.3	3.85
Total durable goods	173.60	40.0	4.34
Food and kindred products	158.67	36.9	4.30
Printing and publishing	168.16	34.6	4.86
Electrical equipment and supplies	147.26	39.8	3.70
Aircraft and parts, and ordnance	191.53	41.1	4.66
San Bernardino-Riverside-Ontario			
Total manufacturing	155.60	40.0	3.89
Total nondurable goods	136.11	39.0	3.49
Total durable goods	161.60	40.3	4.01
Food and kindred products	131.04	39.0	3.36
Fruit and veg. canning and preserving	115.74	39.1	2.96
Stone, clay, and glass products	179.35	42.1	4.26
Sacramento			
Total manufacturing	166.80	38.7	4.31
Total nondurable goods	161.57	37.4	4.32
Total durable goods	171.57	39.9	4.30
Food and kindred products	156.70	38.5	4.07
Canning and preserving	152.85	39.7	3.85
Fresno			
Total manufacturing	138.41	39.1	3.54
Total nondurable goods	132.44	39.3	3.37
Total durable goods	145.52	40.2	3.62
Food and kindred products	131.37	38.3	3.43
Fruit and veg. canning and preserving	113.07	38.2	2.96
Fresno—Continued			
Lumber and wood products	$149.48	40.4	$3.70
Transportation equipment and machinery, except electrical	144.23	40.4	3.57
Bakersfield			
Total manufacturing	161.20	39.9	4.04
Total nondurable goods	150.15	39.0	3.85
Total durable goods	172.99	40.8	4.24
Food and kindred products	132.35	37.6	3.52
Petroleum refining and related industries	206.06	43.2	4.77
Stone, clay, and glass products	200.13	42.4	4.72
Primary and fabricated metals	149.51	40.3	3.71
Stockton			
Total manufacturing	168.06	40.4	4.16
Total nondurable goods	166.01	40.1	4.14
Total durable goods	169.30	40.6	4.17
Food and kindred products	166.46	40.5	4.11
Fruit and veg. canning and preserving	154.42	39.8	3.88
Lumber and wood products	146.15	39.5	3.70
Machinery, except electrical	167.78	39.2	4.28
Oxnard-Ventura			
Total manufacturing	143.08	39.2	3.65
Total nondurable goods	129.62	37.9	3.42
Total durable goods	156.35	40.4	3.87
Santa Barbara			
Total manufacturing	143.64	3.81	3.77
Total nondurable goods	134.66	37.2	3.62
Total durable goods	147.07	38.5	3.82
Vallejo-Napa			
Total manufacturing	150.86	38.0	3.97
Total nondurable goods	135.75	37.5	3.62
Total durable goods	179.40	39.0	4.60
Salinas-Monterey			
Total manufacturing	140.07	38.8	3.61
Total nondurable goods	139.29	38.8	3.59
Total durable goods	143.50	39.1	3.67
Modesto			
Total manufacturing	138.26	38.3	3.61
Total nondurable goods	134.08	38.2	3.51
Total durable goods	156.79	39.1	4.01
Santa Rosa			
Total manufacturing	149.00	38.5	3.87
Total nondurable goods	128.52	35.8	3.59
Total durable goods	161.20	40.1	4.02

[a] Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing. Overtime hours and pay and premium wages for late-shift work are included.

Department of Human Resources Development
Employment Data and Research

TABLE C-13

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY AND AREA, 1971 [a]

(Note: Data in this table update the series shown in Table C-13 in the 1971 *California Statistical Abstract.*)

Area and industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Los Angeles-Long Beach			
All manufacturing	$153.64	39.7	$3.87
Total nondurables	142.42	38.7	3.68
Food and kindred products	166.32	39.6	4.20
Textile mill products	127.38	41.9	3.04
Apparel and other textile products	96.05	36.8	2.61
Paper and allied products	166.06	40.8	4.07
Printing and publishing	168.69	36.2	4.66
Chemicals and allied products	156.77	40.3	3.89
Petroleum refining and related industries	194.69	41.6	4.68
Rubber and plastics products	141.50	40.2	3.52
Leather and leather products	97.79	38.5	2.54
Total durable goods	159.19	40.2	3.96
Lumber and wood products	139.74	39.7	3.52
Furniture and fixtures	132.31	38.8	3.41
Stone, clay, and glass products	162.80	40.7	4.00
Primary metal industries	153.95	40.3	3.82
Fabricated metal products	153.09	40.5	3.78
Machinery, except electrical	165.20	41.3	4.00
Electrical equipment and supplies	155.99	40.1	3.89
Transportation equipment	178.85	40.1	4.46
Instruments and related products	137.55	39.3	3.50
Miscellaneous manufacturing industries	125.29	39.4	3.18
San Francisco-Oakland			
All manufacturing	178.48	38.8	4.60
Total nondurable goods	173.64	38.5	4.51
Food and kindred products	174.28	39.7	4.39
Textile mill products	117.11	39.3	2.98
Apparel and other textile products	98.50	34.2	2.88
Paper and allied products	172.03	40.1	4.29
Printing and publishing	201.84	34.8	5.80
Chemicals and allied products	183.82	40.4	4.55
Petroleum	206.41	41.2	5.01
Rubber and plastics products	150.90	39.4	3.83
Leather and leather products	156.93	42.3	3.71
Total durable goods	183.06	39.2	4.67
Lumber and wood products	177.66	42.1	4.22
Furniture and fixtures	169.89	38.7	4.39
Stone, clay, and glass products	195.60	40.0	4.89
Primary metal industries	183.69	39.0	4.71
Fabricated metal products	193.06	39.4	4.90
Machinery, except electrical	179.96	38.7	4.65
Electrical equipment and supplies	170.45	40.2	4.24
Transportation equipment	188.33	38.2	4.93
Instruments and related products	161.11	39.2	4.11
Miscellaneous manufacturing industries	138.32	38.0	3.64
Anaheim-Santa Ana-Garden Grove			
All manufacturing	156.77	40.3	3.89
Total nondurable goods	138.73	39.3	3.53
Total durable goods	163.21	40.6	4.02
San Jose			
All manufacturing	167.53	39.7	4.22
Total nondurable goods	153.85	37.8	4.07
Total durable goods	174.17	40.6	4.29
Fruit and vegetable canning and preserving	137.06	38.5	3.56
Stone, clay, and glass products	200.23	41.2	4.86
Fabricated metal products	179.84	39.7	4.53
Machinery, except electrical	202.78	42.6	4.76
Electrical equipment and supplies	159.19	40.3	3.95
San Diego			
All manufacturing	$167.03	39.3	$4.25
Total nondurable goods	139.76	36.3	3.85
Total durable goods	173.60	40.0	4.34
Food and kindred products	158.67	36.9	4.30
Printing and publishing	168.16	34.6	4.86
Electrical equipment and supplies	147.26	39.8	3.70
Aircraft and parts, and ordnance	191.53	41.1	4.66
San Bernardino-Riverside-Ontario			
All manufacturing	155.60	40.0	3.89
Total nondurable goods	136.11	39.0	3.49
Total durable goods	161.60	40.3	4.01
Food and kindred products	131.04	39.0	3.36
Stone, clay, and glass products	115.74	39.1	2.96
Sacramento			
All manufacturing	166.80	38.7	4.31
Total nondurable goods	161.57	37.4	4.32
Total durable goods	171.57	39.9	4.30
Food and kindred products	156.70	38.5	4.07
Fresno			
All manufacturing	138.41	39.1	3.54
Total nondurable goods	132.44	39.3	3.37
Total durable goods	145.52	40.2	3.62
Food and kindred products	131.37	38.3	3.43
Lumber and wood products	149.48	40.4	3.70
Transportation equipment and machinery, except electrical	144.23	40.4	3.57
Bakersfield			
All manufacturing	161.20	39.9	4.04
Total nondurable goods	150.15	39.0	3.85
Total durable goods	172.99	40.8	4.24
Food and kindred products	132.35	37.6	3.52
Petroleum refining and related industries	206.06	43.2	4.77
Stone, clay, and glass products	200.13	42.4	4.72
Primary and fabricated metals	149.51	40.3	3.71
Stockton			
All manufacturing	168.06	40.4	4.16
Total nondurable goods	166.01	40.1	4.14
Total durable goods	169.30	40.6	4.17
Food and kindred products	166.46	40.5	4.11
Lumber and wood products	146.15	39.5	3.70
Machinery, except electrical	167.78	39.2	4.28
Oxnard-Ventura			
All manufacturing	143.08	39.2	3.65
Total nondurable goods	129.62	37.9	3.42
Total durable goods	156.35	40.4	3.87
Santa Barbara			
All manufacturing	143.64	38.1	3.77
Total nondurable goods	134.66	37.2	3.62
Total durable goods	147.07	38.5	3.82

(Continued on following page)

TABLE C-13

AVERAGE HOURS AND EARNINGS OF PRODUCTION WORKERS IN MANUFACTURING, BY INDUSTRY AND AREA, 1971 [a]—Continued

Area and industry	Average weekly earnings	Average weekly hours	Average hourly earnings	Area and industry	Average weekly earnings	Average weekly hours	Average hourly earnings
Vallejo-Napa				**Modesto**			
All manufacturing	$150.86	38.0	$3.97	All manufacturing	$138.26	38.3	$3.61
Total nondurable goods	135.75	37.5	3.62	Total nondurable goods	134.08	38.2	3.51
Total durable goods	179.40	39.0	4.60	Total durable goods	156.79	39.1	4.01
Salinas-Monterey				**Santa Rosa**			
All manufacturing	140.07	38.8	3.61	All manufacturing	149.00	38.5	3.87
Total nondurable goods	139.29	38.8	3.59	Total nondurable goods	128.52	35.8	3.59
Total durable goods	143.50	39.1	3.67	Total durable goods	161.20	40.1	4.02

[a] Averages are based upon data for full-time and part-time production and related workers in production and other departments, such as shipping, maintenance, and warehousing. Overtime hours and pay and premium wages for late-shift work are included.

Department of Human Resources Development
Employment Data and Research

TABLE C-14

AVERAGE HOURS AND EARNINGS IN SELECTED NONMANUFACTURING INDUSTRIES, LOS ANGELES–LONG BEACH AND SAN FRANCISCO–OAKLAND METROPOLITAN AREAS, 1971 [a]

(Note: Data in this table update the series shown in Table C-14 in the 1971 *California Statistical Abstract*.)

Industry	California			Los Angeles-Long Beach			San Francisco-Oakland		
	Average weekly earnings	Average weekly hours	Average hourly earnings	Average weekly earnings	Average weekly hours	Average hourly earnings	Average weekly earnings	Average weekly hours	Average hourly earnings
Mineral extraction	$198.21	40.7	$4.87	--	--	--	--	--	--
Oil and gas extraction	192.96	40.2	4.80	$201.36	38.5	$5.23	--	--	--
Nonmetalic minerals, except fuels	211.77	41.2	5.14	n.a.	n.a.	n.a.	--	--	--
Contract construction	252.68	34.9	7.24	255.25	35.8	7.13	$257.56	33.8	$7.62
General building contractors	233.23	34.1	6.78	227.69	35.3	6.45	244.12	34.0	7.18
Heavy construction contractors, except building	254.85	36.2	7.04	262.39	37.7	6.96	255.97	35.9	7.13
Special trade contractors	259.85	34.6	7.51	262.63	35.3	7.44	266.31	33.0	8.07
Plumbing, heating, air-conditioning	285.01	35.1	8.12	297.72	36.0	8.27	278.85	33.8	8.25
Painting, paperhanging, decorating	229.28	31.8	7.21	232.81	32.2	7.23	232.40	30.3	7.67
Electrical work	284.96	36.3	7.85	302.50	37.3	8.11	279.18	33.0	8.46
Masonry, stonework, plastering	243.78	34.0	7.17	245.66	35.5	6.92	234.39	30.8	7.61
Transportation and utilities									
Electric, gas, and sanitary services	214.52	40.4	5.31	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Trade									
Wholesale	159.10	38.9	4.09	165.87	39.4	4.21	172.28	38.2	4.51
Retail	122.06	34.0	3.59	118.30	33.8	3.50	135.07	33.6	4.02
Services									
Motion picture production	233.92	40.4	5.79	233.92	40.4	5.79	--	--	--

[a] Averages are based upon data for full-time and part-time production and related workers in mineral extraction, construction workers in construction, and nonsupervisory employees and working supervisors in other industries. Overtime hours and pay and premium wages for late-shift work are included.

n.a. Not available.

Human Resources Development
Employment Data and Research

TABLE C-15

AVERAGE HOURS PER WEEK, TOTAL AND OVERTIME, OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING, CALIFORNIA, AND SELECTED AREAS, 1971 [a]

(Note: Data in this table update the series shown in Table C-15 in the 1971 *California Statistical Abstract.*)

	California	Los Angeles-Long Beach	San Francisco-Oakland
Total manufacturing (excluding canning)			
Total	39.6	39.7	38.8
Overtime	2.7	2.8	2.4
Nondurable goods (excluding canning)			
Total	38.6	38.7	38.3
Overtime	2.7	2.7	2.5
Durable goods			
Total	40.1	40.2	39.2
Overtime	2.8	2.9	2.3

[a] Averages are based upon data fo full-time and part-time production and related workers in production and otber departments, sucb as shipping, maintenance, and warebousing. Average weekly bours include overtime bours. Overtime hours are bours in excess of regular bours and for whicb overtime premiums are paid.

Department of Human Resources Development
Employment Data and Research

TABLE C-16

AVERAGE HOURLY EARNINGS, GROSS AND EXCLUDING OVERTIME, OF PRODUCTION AND RELATED WORKERS IN MANUFACTURING, CALIFORNIA AND LOS ANGELES-LONG BEACH AND SAN FRANCISCO-OAKLAND METROPOLITAN AREAS, 1971 [a]

(Note: Data in this table update the series shown in Table C-16 in the 1971 *California Statisitcal Abstract.*)

	California	Los Angeles-Long Beach	San Francisco-Oakland
Total manufacturing (excluding canning)			
Gross	$4.05	$3.87	$4.63
Excluding overtime	3.92	3.74	4.50
Nondurable goods (excluding canning)			
Gross	3.92	3.70	4.58
Excluding overtime	3.77	3.57	4.44
Durable goods			
Gross	4.12	3.96	4.67
Excluding overtime	3.98	3.83	4.54

[a] Averages are based upon data for full-time and part-time production and related workers in production and otber departments, sucb as shipping, maintenance, and warehousing. Average gross bourly earnings include overtime pay and premium wages for late-sbift work. Hourly earning, excluding overtime, are derived on the assumption that overtime hours are paid at the rate of time and one-half.

Department of Human Resources Development
Employment Data and Research

TABLE C-17

PAYROLL INSURED, COMPENSATION INDEMNITY BENEFITS, AND MEDICAL COSTS INCURRED BY WORKMEN'S COMPENSATION INSURANCE CARRIERS, CALIFORNIA, 1967–69 [a]

(Amounts in thousands of dollors)

(Note: Data in this table update the series shown in Table C-17 in the 1971 *California Statistical Abstract.*)

	1967 [b]	1968 [b]	1969 [b]
Payroll insured	$33,123,453	$37,498,811	$39,792,048
Total incurred losses [c]	$304,114	$351,795	$372,284
Incurred medical costs	$114,273	$131,911	$143,156
Incurred indemnity in the case of:			
Deatb			
Cases	864	988	869
Amount	$11,732	$14,470	$15,103
Permanent Disability [d]			
Cases	37,425	42,184	49,158
Amount	$158,913	$185,120	$191,660
Temporary Disability			
Cases	71,692	74,729	74,946
Amount	$19,196	$20,294	$22,365

[a] Excludes experience of self-insured employers. Tbere were approximately 380 self-insured California employers in 1969.
[b] "Policy year basis": Losses originating under policies effective in a given year are assigned to that year regardless of accident date.
[c] Losses incurred are estimated ultimate loss costs and include not only tbe amount paid as of tbe valuation date, but also include estimated amounts to be paid in the future. Detail may not add to total because of rounding.
[d] Includes both temporary and permanent disability indemnity costs in cases involving permanent disability.

Source: California Inspection Rating Bureau.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-18

DISABLING WORK INJURIES,[a] BY INDUSTRY, CALIFORNIA, 1970

(Note: Data in this table repeat the series shown in Table C-18 in the 1970 *California Statistical Abstract.*)

Industry	Number
Total	213,262
Fatal	750
Nonfatal	212,512
Agriculture	12,449
Mineral extraction	1,798
Construction	21,952
Manufacturing	59,825
Transportation, communication, and utilities	20,265
Trade	41,588
Finance, insurance and real estate	3,118
Service	22,792
State and local government [b]	29,416
Industry not reported	59

[a] Disability causing absence from work for a full day or shift beyond tbe day of the injury. Excludes injuries to employees not covered by the California Workmen's Compensation Act, such as maritime workers, Federal employees, and railroad workers in interstate commerce.
[b] Injuries to employees of publicly operated utilities are included under transportation, communication, and utilities.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-19

AMOUNT OF PAYROLL, COMPENSATION INDEMNITY BENEFITS, AND MEDICAL COSTS PAID BY SELF-INSURERS, CALIFORNIA, 1970 [a]

(In thousands)

(Note: Data in this table update the series shown in Table C-20 in the 1971 *California Statistical Abstract.*)

	Amount
Payroll	$7,125,191
Benefits paid [b]	
Total	43,616
Indemnity benefits	25,365
Medical costs	18,251

[a] There were approximately 417 self-insured employers in 1970.
[b] Does not include estimated future costs of medical or indemnity benefits.
Note: Detail may not add to total because of rounding.
Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-20

EMPLOYMENT SERVICE PLACEMENTS CALIFORNIA AND SELECTED LABOR MARKET AREAS, 1971

(Note: Data in this table update the series shown in Table C-21 in the 1971 *California Statistical Abstract.*)

Activity	California	Labor Market Areas		
		San Francisco-Oakland [a]	Los Angeles-Long Beach [b]	Anaheim-Santa Ana-Garden Grove [c]
Total	1,222,611	57,734	127,731	17,030
Nonagricultural	315,424	46,690	125,018	10,982
Agricultural	907,187	11,044	2,713	6,048

[a] Includes Alameda, Marin, Contra Costa, San Mateo and San Francisco counties.
[b] Los Angeles County.
[c] Orange County.
Department of Human Resources Development
Employment Data and Research

TABLE C-21

EMPLOYEES IN CALIFORNIA STATE GOVERNMENT 1971

(Note: Data in this table update the series shown in Table C-22 in the 1971 *California Statistical Abstract.*)

	Number
Total	181,581
Civil service	110,642
Exempt	1,584
State colleges	27,171
University of California	42,184

Department of Finance
Budget Division

TABLE C-22

APPRENTICES IN SELECTED TRADES, REGISTERED,[a] AND COMPLETING IN YEAR, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table C-23 in the 1971 *California Statistical Abstract.*)

Trade	Number of apprentices	
	Active on June 30, 1971	Completed in fiscal year 1970–71
All apprentices	28,256	3,929
Selected trades [b]	24,823	3,411
Auto body and fender repairman	504	40
Auto mechanic	1,656	163
Barber	186	65
Bricklayer	394	53
Carpenter	5,543	493
Carpet layer	124	27
Carpet, linoleum and soft tile layer	325	62
Cement mason	424	65
Chief of party (surveyor)	445	44
Compositor	238	39
Cook	130	11
Electrician, construction	1,852	281
Electronic technician	106	35
Glazier, construction	187	32
Grading, and paving equipment operator	595	56
Heavy duty repairman	392	59
Iron worker, reinforcing	148	23
Iron worker, structural	647	156
Lather	312	23
Lawn sprinkler irrigation installer	160	31
Lineman	197	3
Machinist, general	1,095	236
Meat cutter, retail	1,304	389
Mill and cabinet maker	360	29
Millwright	163	20
Mold maker	209	27
Office machine mechanic	209	20
Painter, auto	154	8
Painter, decorator and paperhanger	1,004	117
Partsman, auto	258	7
Plant equipment operator	105	10
Plasterer	251	24
Plumber	1,187	130
Pressman, cylinder	104	12
Refrigeration and air conditioning mechanic	266	31
Roofer	424	33
Sheet metal worker	1,241	203
Sprinkler fitter	310	38
Stationary engineer	132	14
Steamfitter	257	79
Taper	368	83
Tool and die maker	258	63
Truck mechanic	250	47
Universal equipment operator	349	30

[a] There were 11,684 apprentices registered during tbe 1970–71 fiscal year. A registered apprentice is an employed worker who entered into a written apprenticeship agreement with a joint apprenticeship program sponsor or an employer and filed with tbe California Apprenticeship Council.
[b] The 44 trades listed are all those with 100 or more active registered apprentices as of June 30, 1971. They accounted for 88 percent of the total 28,256 apprentices active on this date.
Department of Industrial Relations
Division of Apprenticeship Standards

TABLE C-23

MANPOWER DEVELOPMENT AND TRAINING ACTIVITIES [a] CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table C-24 in the 1971 *California Statistical Abstract.*)

Activity	Number
Number of trainees:	
Initially enrolled	21,343 [d]
Completed occupational training	12,875
Contacted following occupational training [b]	5,299
Employed in training related jobs	2,934
Employed in nontraining related jobs	550
Determined entitled to training allowances [c]	23,049
Weeks of training compensated	291,944
Amount of training payments (in thousands)	$14,677

[a] As of January 1969, the Department of Human Resources Development no longer has primary reporting responsibility for the Concentrated Employment Program, Jobs Optional and Displaced Worker Programs became operational and were reported in 1971.
[b] Number of trainees in completed classes for which a followup has been made.
[c] Cannot be directly compared to number of enrollments during month because of lag in computation and payment of allowances. Includes CEP determinations, a segregation between MDTA and CEP is not available.
[d] Initially enrolled for 1970 revised to 19,737.

Department of Human Resources Development
Employment Data and Research

TABLE C-24

UNION MEMBERS, BY INDUSTRY, CALIFORNIA, 1971
(As of July)

(Note: Data in this table update the series shown in Table C-25 in the 1971 *California Statistical Abstract.*)

Industry	Number	Percent women
Number of locals	4,079	--
Total	2,135,100	22
Manufacturing	573,700	21
Food and kindred products	143,000	29
Textiles and apparel	18,700	72
Lumber and furniture	38,900	8
Paper and allied products	18,800	27
Printing and publishing	32,700	16
Petroleum, chemicals, and rubber	26,700	6
Stone, clay and glass products	20,500	24
Metals and machinery except transportation equipment and ordnance	143,400	15
Transportation equipment and ordnance	117,900	16
Other manufacturing industries [a]	13,100	48
Nonmanufacturing	1,561,400	23
Construction	352,500	[b]
Transportation and warehousing	209,800	12
Public utilities	102,300	34
Wholesale and retail trade	279,700	27
Eating and drinking places, hotels and other lodging places	114,800	45
Motion picture production, theaters, and other entertainment	92,400	22
Miscellaneous service industries [c]	127,800	57
Government	248,800	27
Agriculture, fishing, and mineral extraction	33,300	24

[a] Includes leather and leather products, instruments and related products, and miscellaneous manufacturing industries.
[b] Less than ½ of 1 percent.
[c] Includes finance, insurance, and real estate; personal services such as laundering, cleaning and dyeing, barber and beauty shops, etc.; business services; and professional, educational, and related services.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-25

WORK STOPPAGES BY INDUSTRY, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table C-26 in the 1971 *California Statistical Abstract.*)

Industry	Stoppages beginning in 1971			Man-days idle during 1971 [a, b]	
		Workers involved			
	Number	Number	Percent of total	Number	Percent of total
Total	[c]315	387,900	100	5,135,900	100
Manufacturing	167	35,800	9	659,900	13
Food and kindred products	10	1,700	[d]	38,500	1
Apparel and other textile products	12	800	[d]	8,400	[d]
Lumber and wood products	5	300	[d]	13,600	[d]
Furniture and fixtures	9	800	[d]	8,500	[d]
Paper and allied products	8	2,400	1	54,400	1
Printing and publishing	4	400	[d]	13,600	[d]
Chemicals and allied products	6	400	[d]	10,700	[d]
Rubber and plastics products	9	2,600	1	44,200	1
Stone, clay, and glass products	11	900	[d]	15,300	[d]
Primary metal industries	12	1,400	[d]	22,100	[d]
Machinery and other fabricated metal products except ordnance and transportation equipment	57	10,800	3	231,600	5
Transportation equipment	19	12,200	3	177,400	3
Other manufacturing industries	5	1,100	[d]	21,900	[d]
Nonmanufacturing	151	352,100	91	4,475,200	87
Agriculture, fishing, and mineral extraction	6	600	[d]	18,400	[d]
Construction	33	209,500	54	2,940,700	57
Transportation, communication, electric, gas, and sanitary services	28	126,100	33	1,330,700	26
Wholesale and retail trade	43	9,700	3	104,800	2
Services	23	1,400	[d]	29,000	1
Finance, insurance, and real estate	2	200	[d]	19,700	[d]
Governmeot	16	4,500	1	31,900	1

[a] Includes idleness in 1971 for stoppages that began prior to 1971.
[b] Man-days idle accounted for .28 percent of estimated available working time.
[c] This total is less than the sum of the detail because stoppages affecting more than one industry are counted as separate stoppages in each industry affected.
[d] Less than ½ of 1 percent.

Note: Detail may not add to total because of rounding.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-26

UNION MEMBERS IN CALIFORNIA, BY ECONOMIC AREA, 1970 AND 1971

(As of July: in thousands)

(Note: Data in this table update the series shown in Table C-27 in the 1971 *California Statistical Abstract.*)

Area	1970	1971
Total	2,124.5	2,135.1
North Coast	14.2	14.6
Sacramento Valley	87.5	89.9
Mountain	35.6	36.4
San Francisco Bay (9 counties)	655.4	648.2
San Francisco-Oakland	515.0	508.8
Santa Clara County	103.9	101.2
Napa and Solano counties	22.8	23.2
Sonoma	13.7	15.0
Central Coast	41.2	44.4
San Joaquin Valley	136.7	140.3
Santa Barbara and Ventura counties	42.1	41.0
Los Angeles County	822.9	834.6
Orange County	98.9	97.5
San Diego County	101.4	100.8
Imperial, Riverside, and San Bernardino counties	88.6	87.4

Counties included in each area:
North Coast—Del Norte, Humboldt, Lake, and Mendocino.
Sacramento Valley—Butte, Colusa, Glenn, Sacramento, Sutter, Tehama, Yolo, and Yuba.
Mountain—Alpine, Amador, Calaveras, El Dorado, Inyo, Lassen, Mariposa, Modoc, Mono, Nevada, Placer, Plumas, Shasta, Sierra, Siskiyou, Trinity, and Tuolumne.
San Francisco Bay—Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, and Sonoma.
San Francisco-Oakland—Alameda, Contra Costa, Marin, San Francisco, San Mateo, and prior to 1964, Solano.
Central Coast—Monterey, San Benito, San Luis Obispo, and Santa Cruz.
San Joaquin Valley—Fresno, Kern, Kings, Madera, Merced, San Joaquin, Stanislaus, and Tulare.

Department of Industrial Relations
Division of Labor Statistics and Research

TABLE C-27

WORK STOPPAGES IN 14 CALIFORNIA METROPOLITAN AREAS, 1971

(Note: Data in this table update the series shown in Table C-28 in the 1971 *California Statistical Abstract.*)

Area	Stoppages beginning in year		Man-days idle during year[a]
	Number	Workers involved	
Los Angeles-Long Beach	132	137,200	1,836,600
San Francisco-Oakland	99	80,800	1,272,200
San Diego	21	12,500	102,400
San Jose	25	13,900	202,100
Anaheim-Santa Ana-Garden Grove	12	21,200	253,700
San Bernardino-Riverside-Ontario	22	22,800	209,600
Sacramento	16	18,400	174,700
Fresno	14	6,000	87,500
Bakersfield	7	15,900	238,300
Stockton	12	5,200	84,200
Santa Barbara	6	3,200	40,100
Vallejo-Napa	7	1,900	29,800
Oxnard-Ventura	9	4,500	54,400
Salinas-Monterey	5	2,000	27,800

[a] Includes idleness for all stoppages active in the year including those that began in the previous year.

Department of Industrial Relations
Division of Labor Statistics and Research

SECTION D

INCOME AND COST-OF-LIVING

This section presents data on business and personal income and the consumer price index.

Business Income

Tables D-2 and D-3 are compiled from corporate income data reported on returns filed with the Franchise Tax Board.

Corporations doing business in California and those having income from California sources but not technically doing business here are subject to the Bank and Corporation Law. Chapter 2 of the law imposes the bank and corporation franchise tax and Chapter 3 the corporation income tax.

The bank and corporation franchise tax is imposed for the privilege of doing business in California and is according to or measured by the amount of net income earned in or allocable to the State in the preceeding fiscal or calendar year. A corporation conducting a unitary business both within and without the State applies an allocation factor to its income in order to determine the amount subject to state taxation. The standard allocation formula is the arithmetic average of three factors—the ratio of California sales to total sales, the ratio of California payrolls to total payrolls, and the ratio of California property to total property. For the period 1935–1958, the minimum franchise tax was $25 a year. For 1959 and subsequent years, the minimum tax, with limited exceptions, was increased to $100. Banks are exempt from paying the minimum tax.

The corporation income tax applies to corporations that derive income from California sources but do not engage in intrastate business in California. They are subject to the basic tax rate, but there is no minimum tax. Data for these corporations have been omitted from Tables D-2 and D-3. For 1970, they numbered 1,519, reported $25,403,144 net income taxable in California, and paid $1,774,881 in corporation income taxes.

Personal Income

Estimates of personal income received by residents of each state are prepared annually by the National Income Division, Office of Business Economics, in the United States Department of Commerce. Data are available, by years and types of income, back to 1929 in *Personal Income By States*. Totals and details for the most recent years are reported in the August issue of the *Survey of Current Business*. Quarterly estimates of personal income in California, at annual rates, comparable to the United States Department of Commerce series, are prepared by the Budget Division of the State Department of Finance. Mimeographed reports of this information are available upon request.

An understanding of the conceptual basis of income estimates is essential to the use of these data and it is hoped that users interested in sources of basic information, estimating techniques, definitions, and limitations of these data will consult the Department of Commerce reports mentioned above. Particular note should be taken of the facts that income (1) represents receipts before payment of income taxes and certain non-tax charges, and (2) includes non-monetary income, such as imputed net rental values of owner-occupied homes and payments in kind as well as in cash. As defined, residents include individuals, nonprofit institutions, private trusts, and private pension, health and welfare funds. Nonprofit institutions include religious organizations, clubs, labor organizations, nonprofit schools and hospitals, charitable, welfare, and other private non-profit agencies furnishing services to individuals.

Briefly stated, the following are encompassed in the six categories of income shown here:

Wage and salary disbursements. Monetary remuneration of employees, including commissions, tips, bonuses, etc., and payments in kind.

Other labor income. Employer contributions under private pension, health, welfare and group insurance plans, compensation for injuries, pay of military reservists, directors' fees, etc.

Proprietors' income. Net business earnings of owners of unincorporated enterprises, including farmers and such professional practitioners as doctors, dentists, and lawyers.

Property income. Rental income of persons (including royalties on patents, copyrights, and rights to natural resources and imputed net rents), personal interest incomes (including certain imputations), and cash dividends.

Transfer payments. Receipts from government and business for which no service is rendered currently: pensions, unemployment benefits, disability benefits, medicare benefits, direct relief, bad debts absorbed by business establishments, corporate gifts to private nonprofit institutions, etc.

Personal contributions for social insurance. Employee contributions for old age and survivors insurance, unemployment insurance, medicare and public employee retirement systems. Includes similar contributions for such purposes by self-employed individuals. Personal contributions for social insurance are deducted in estimating personal income, since wage and salary disbursements are reported including amounts withheld by employers for this purpose.

The source report shows total and per capita incomes by types and major sources in greater detail than is shown in this *Abstract*, industrial sources of

personal income, total and per capita disposable income (after direct personal taxes and certain nontax payments) and ratios which cannot be reproduced here for reasons of space.

Personal income tax data. Tables D-1 and D-4 represent 1970 income year data, which have been derived from information appearing on personal income tax returns filed in 1971. Personal income tax returns are required of single persons with gross incomes of $7,000 or more or adjusted gross incomes of $3,250 or more and of married persons with gross incomes of $7,000 or more or adjusted gross incomes of $6,500 or more. These filing requirements are for 1968 and subsequent income years. These requirements have been changed periodically.

Personal income tax tables are classified by adjusted gross income class intervals. Adjusted gross income includes salaries and wages (less certain unreimbursed expenses incurred in connection with employment), dividends, interest, annuities, a percentage of net gains or net losses from the sale or exchange of capital assets, gains or losses from the sale or exchange of property other than capital assets, rents and royalties less expenses attributable thereto, gross receipts from business less costs of goods sold and business expenses, and distributive shares of partnership gross income, alimony and separate maintenance payments, pensions, income from life insurance and endowment contracts, income from discharge of indebtedness, income in respect to a decedent, and income from interest in an estate or trust.

Sampling techniques have been used to derive most of the data appearing in the tables presenting the number of personal income tax returns and the amount of adjusted gross income.

Much of the personal income is received by persons who had insufficient amounts of gross income and net income to necessitate their filing state returns or is exempt from state taxation (e.g., dividends on veterans' government insurance, federal and state social security benefits, railroad retirement benefits, workmen's compensation for personal injuries or sickness, interest on federal bonds, etc.). Conversely, there are items of taxable income which are not included in the personal income concept such as gains from sales of assets and alimony. Hence, the data reported on California personal income tax returns are not strictly comparable to those estimates of total personal income reported by the Department of Commerce.

Prices

Table D-7 presents the Consumer Price Index for the Los Angeles-Long Beach Metropolitan Area (Los Angeles and Orange counties), the San Francisco-Oakland Metropolitan Area (Alameda, Contra Costa, Marin, San Francisco, San Mateo and Solano counties), the San Diego Metropolitan Area (San Diego County), California, and the United States.

The Index measures the average change in prices of goods and services usually bought by urban wage earners and clerical workers, both families and single persons living alone.

The indexes for Los Angeles-Long Beach, San Francisco-Oakland, San Diego and the United States are those compiled by the United States Bureau of Labor Statistics. The Index for California has been computed by the California Department of Industrial Relations, Division of Labor Statistics and Research, as the weighted average of the Los Angeles-Long Beach, San Francisco-Oakland and San Diego indexes.

Current figures for Pacific Coast areas are published regularly by the Regional Office, United States Bureau of Labor Statistics, San Francisco.

Comparisons of indexes for individual areas show only that prices in one location changed more or less than in another. These indexes cannot be used to measure differences in price levels or in living costs between areas.

TABLE D-1

NUMBER OF PERSONAL INCOME TAX RETURNS AND AMOUNT OF ADJUSTED GROSS INCOME REPORTED BY ADJUSTED GROSS INCOME CLASS, CALIFORNIA, 1970 INCOME YEAR [a]

(Note: Data in this table update the series shown in Table D-1 in the 1971 *California Statistical Abstract.*)

Adjusted gross income class	Number returns	Adjusted gross income (thousands)	Amount of tax assessed
Totals [b]	5,554,362	$63,189,993	$1,212,386,611
No adjusted gross income	36,507	−$176,637	--
$1– $999	61,834	34,909	$9,594
1,000– 1,999	110,573	169,270	47,647
2,000– 2,999	155,752	392,814	98,862
3,000– 3,999	298,020	1,058,251	1,136,215
4,000– 4,999	336,666	1,515,057	4,521,065
5,000– 5,999	341,281	1,875,125	8,521,818
6,000– 6,999	388,797	2,534,371	13,312,096
7,000– 7,999	407,605	3,055,852	18,285,507
8,000– 8,999	398,512	3,385,544	25,066,667
9,000– 9,999	384,483	3,650,777	30,512,537
10,000– 10,999	356,933	3,746,411	36,238,971
11,000– 11,999	329,044	3,779,800	40,798,338
12,000– 12,999	290,441	3,626,097	44,313,721
13,000– 13,999	251,179	3,386,362	45,921,859
14,000– 14,999	217,239	3,147,191	47,154,564
15,000– 15,999	191,116	2,962,237	48,068,753
16,000– 16,999	155,404	2,562,209	45,378,629
17,000– 17,999	131,711	2,303,516	43,798,169
18,000– 18,999	115,061	2,125,632	43,373,427
19,000– 19,999	92,593	1,804,225	38,937,661
20,000– 24,999	250,020	5,525,838	141,043,809
25,000– 29,999	99,271	2,694,439	86,514,514
30,000– 39,999	76,783	2,621,539	107,125,048
40,000– 49,999	32,270	1,434,455	73,055,097
50,000– 59,999	16,480	898,464	52,110,872
60,000– 69,999	9,170	592,214	36,982,152
70,000– 79,999	5,630	420,288	27,717,896
80,000– 89,999	3,540	299,602	20,315,468
90,000– 99,999	2,286	216,100	14,798,716
100,000–499,999	7,870	1,249,218	92,855,621
500,000–999,999	219	143,316	11,035,198
1,000,000 and over	72	155,506	13,336,120

[a] Includes returns received through approximately the end of December of the succeeding year.
[b] Detail may not add to total because of rounding.

Franchise Tax Board
Research and Statistics Section

TABLE D-2

NUMBER OF BANK AND CORPORATION FRANCHISE TAX RETURNS, STATE NET INCOME, AND TAX ASSESSED BY STATE NET INCOME CLASS, 1970 INCOME YEAR [a]

(Note: Data in this table update the series shown in Table D-2 in the 1971 *California Statistical Abstract.*)

Net income taxable [b] in California	Number of returns	State net income reported for taxation (thousands)	Tax assessed
Total [c]	145,352	$4,385,654,016	$507,475,701
Net loss	44,318	−$2,325,868,612	$4,430,700
No income or loss	19,694	---	1,947,700
$1– $999	11,391	4,611,957	1,139,375
1,000– 1,999	6,787	9,946,061	755,621
2,000– 2,999	4,712	11,711,957	868,420
3,000– 3,999	3,722	12,972,228	981,381
4,000– 4,999	3,091	13,844,103	1,049,104
5,000– 5,999	2,659	14,618,813	1,120,499
6,000– 6,999	2,394	15,542,196	1,178,809
7,000– 7,999	2,146	16,098,162	1,231,863
8,000– 8,999	1,938	16,455,275	1,273,774
9,000– 9,999	1,777	16,883,498	1,309,029
10,000– 10,999	1,627	17,070,151	1,315,458
11,000– 11,999	1,601	18,387,675	1,420,707
12,000– 12,999	1,406	17,564,769	1,352,039
13,000– 13,999	1,443	19,467,536	1,507,144
14,000– 14,999	1,274	18,449,278	1,424,688
15,000– 19,999	5,513	96,187,551	7,402,156
20,000– 24,999	5,317	120,110,362	9,388,166
25,000– 29,999	4,552	123,535,246	9,466,472
30,000– 39,999	3,924	134,834,062	10,095,739
40,000– 49,999	2,419	108,039,948	8,062,720
50,000– 59,999	1,660	90,820,998	6,746,811
60,000– 69,999	1,253	81,125,682	5,980,062
70,000– 79,999	923	69,003,311	5,034,256
80,000– 89,999	750	63,573,957	4,687,345
90,000– 99,999	628	59,507,721	4,402,455
100,000– 149,999	1,916	233,550,724	17,108,681
150,000– 199,999	1,045	179,876,240	13,144,489
200,000– 249,999	657	146,821,368	10,728,501
250,000– 299,999	443	121,618,287	8,977,824
300,000– 399,999	553	191,781,217	14,100,436
400,000– 499,999	347	154,703,132	11,296,618
500,000– 749,999	490	295,646,995	21,848,053
750,000– 999,999	254	217,836,631	15,846,060
1,000,000–1,499,999	228	277,373,175	20,187,451
1,500,000–1,999,999	125	217,285,673	15,849,380
2,000,000–2,999,999	117	287,564,087	21,082,712
3,000,000–3,999,999	60	207,495,742	15,291,456
4,000,000–4,999,999	46	208,344,050	14,898,293
5,000,000–9,999,999	86	590,901,147	43,073,552
10,000,000 and over	66	2,210,361,663	168,469,702

[a] Includes bank and corporation franchise tax returns received through November of the succeeding year. Returns for a given income year include those for the calendar year and fiscal years ended therein (that is, 1970 includes January 31, 1970 through December 31, 1970 accounting periods). Excludes corporation income tax returns.
[b] As allocated to State for tax purposes.
[c] Detail may not add to total because of rounding.

Franchise Tax Board
Research and Statistics Section

TABLE D-3

BANK AND CORPORATION FRANCHISE TAX RETURNS AND STATE NET INCOME, BY INDUSTRY, 1970 INCOME YEAR [a]

(Income in thousands)

(Note: Data in this table update the series shown in Table D-3 in the 1971 *California Statistical Abstract.*)

Industry	Corporations reporting net income subject to state taxation		All reporting corporations	
	Number	Net income	Number	Net income less net loss
Total	81,340	$6,711,523	145,352	$4,385,654
Agriculture, forestry, and fisbery	1,672	75,582	3,485	24,854
Mining	394	238,295	1,162	201,350
Crude petroleum and natural gas production	258	213,840	670	189,003
Other mining and quarrying	136	24,455	492	12,347
Construction	6,692	233,761	11,014	143,591
Manufacturing	11,856	2,242,250	19,562	1,325,758
Beverages, food, and kindred products	970	361,289	1,457	316,329
Textile-mill products	100	21,672	168	13,565
Apparel and products made from fabric	749	57,656	1,102	47,292
Lumber and wood products, except furniture	503	71,609	819	47,272
Furniture and fixtures	447	28,671	679	23,004
Paper and allied products	208	70,787	291	65,439
Printing, publishing, and allied industries	1,279	127,840	1,996	111,764
Chemicals and allied products	1,060	269,435	1,699	214,930
Petroleum and coal products	60	15,794	107	10,007
Rubber products	150	17,600	215	14,087
Leather and leather products	74	7,406	109	6,445
Stone, clay, and glass products	382	63,612	600	51,946
Primary metals	254	46,785	400	20,351
Electrical machinery and equipment	879	365,960	1,929	−10,964
Transportation equipment	603	244,291	1,113	−6,518
Other equipment	1,258	130,996	2,150	182,368
Precision equipment	307	109,553	577	78,094
Other fabricated metal products	1,971	193,580	3,045	126,938
Other manufacturing [b]	599	37,714	1,106	13,409
Services	14,814	421,692	31,800	23,183
Motion picture production	928	56,482	2,044	8,358
Amusement services	1,277	42,333	2,629	−3,149
Personal services	1,216	30,723	2,341	20,486
Business services	5,456	148,922	10,627	−26,336
Other services	5,937	143,232	14,159	23,824
Trade	26,036	1,533,208	41,761	1,183,812
Retail trade	14,901	797,610	24,323	624,370
Wholesale trade	11,135	735,598	17,438	559,442
Finance, insurance, and real estate	17,583	1,094,502	31,571	733,717
Banks	139	404,228	199	402,263
Savings and loan associations	180	115,957	220	100,733
Other financials [c]	1,344	106,136	2,087	87,419
Real estate companies	12,194	309,855	21,676	113,161
Invest. cos. and security dealers ins. agents, and brokers	3,726	158,326	7,389	24,141
Utilities	2,293	872,232	4,997	749,389
Transportation [d]	1,389	114,420	2,427	20,976
Communication	71	435,238	109	427,741
Radio and television industries	127	42,288	339	27,623
Electric and gas utilities	18	235,810	29	235,641
Other public utilities [e]	688	41,476	2,093	37,408

[a] Includes bank and corporation franchise tax returns received through November of the succeeding year. Returns for a given income year include those for the calendar year and fiscal years ended therein. Excludes corporation income tax returns.
[b] Includes ordnance and accessories, tobacco manufactures, and other manufactures not listed elsewhere.
[c] Includes building and loan associations, savings and loan association, and financial corporations not elsewhere classified. (Insurance companies are not subject to franchise taxes.)
[d] Includes highway, railroad, car and express, water, and airline utilities.
[e] Includes water, wharfage, carloading, stevedoring, warehousing, cold storage, and pipeline companies.

Franchise Tax Board
Research and Statistics Section

TABLE D-4

SOURCES OF INCOME AND LOSSES REPORTED ON PERSONAL INCOME TAX RETURNS, BY COUNTY, 1970 INCOME YEAR [a]

(Note: Data in this table update the series shown in Table D-4 in the 1971 *California Statistical Abstract.*)

County	Salaries and wages [c]	Dividends	Interest	Annuities and pensions	Sales of capital assets		Rents and royalties	
					Net gains taken into account	Net losses taken into account	Net income	Net loss
Total	$52,533,957,049	$1,868,496,163	$2,438,523,461	$980,321,581	$1,364,250,368	$302,054,358	$759,231,405	$627,532,190
Alameda	$3,064,919,140	$96,553,249	$123,810,841	$61,850,658	$50,207,451	$15,480,812	$34,933,139	$26,005,188
Butte	179,458,855	6,026,710	16,355,797	4,854,490	6,031,795	1,076,159	5,984,540	2,586,459
Contra Costa	1,690,110,213	47,270,789	61,730,107	30,850,611	31,436,512	8,279,491	13,543,666	11,903,167
El Dorado	93,672,535	2,199,801	4,587,755	3,148,300	3,140,516	478,570	305,319	1,552,344
Fresno	880,158,828	26,774,610	49,064,134	15,540,262	21,644,445	4,555,988	15,808,257	8,503,333
Humboldt	200,806,881	6,011,266	8,945,585	2,578,301	7,412,105	1,349,433	1,683,832	1,272,704
Imperial	124,995,576	2,667,496	5,836,706	3,123,660	3,017,827	669,437	4,246,410	1,301,422
Kern	646,896,113	14,657,116	25,435,643	10,078,765	15,364,531	2,486,823	9,330,360	5,966,733
Kings	113,538,916	1,467,995	3,681,192	2,218,318	2,062,660	212,756	3,054,852	929,787
Los Angeles	19,563,828,149	659,443,689	898,870,455	249,835,585	494,269,714	121,830,315	266,546,747	294,926,537
Madera	47,106,828	1,135,124	2,985,139	1,678,370	1,035,563	289,840	1,532,915	543,416
Marin	703,608,263	40,287,168	29,656,415	15,201,066	22,571,822	6,366,828	12,930,846	8,039,776
Mendocino	95,537,909	3,866,135	5,427,289	3,870,932	5,636,429	500,544	1,568,225	1,159,699
Merced	137,058,107	2,026,254	5,740,283	3,247,962	3,540,759	561,558	2,829,081	1,387,616
Monterey	443,705,096	29,323,411	29,282,582	16,173,397	14,510,446	2,539,595	12,747,609	5,447,857
Napa	218,153,236	10,361,754	11,650,441	10,693,029	8,195,852	895,980	4,093,900	1,714,891
Nevada	43,030,223	3,720,093	5,419,929	2,185,159	4,127,819	333,318	1,191,730	776,517
Orange	3,996,200,734	121,763,358	164,881,480	68,413,992	117,629,711	23,915,048	52,687,760	57,372,371
Placer	220,153,950	4,342,956	10,660,430	3,704,377	3,828,726	602,878	2,441,555	1,749,963
Riverside	872,751,279	39,824,677	61,075,127	28,866,457	28,733,850	4,849,839	17,266,453	11,882,030
Sacramento	1,665,376,516	38,253,660	63,459,244	34,492,746	21,670,415	7,312,190	11,301,489	12,983,956
San Bernardino	1,493,204,157	24,989,715	52,056,218	27,694,987	21,258,341	5,818,869	13,384,531	14,272,917
San Diego	3,179,628,244	119,542,226	161,145,680	115,760,812	87,577,891	19,454,923	55,782,859	26,394,033
San Francisco	2,018,528,172	186,618,392	143,794,838	51,997,388	66,811,042	14,327,333	51,676,265	23,371,167
San Joaquin	568,086,190	18,878,510	29,660,371	9,200,770	16,344,794	2,736,605	9,686,591	4,711,498
San Luis Obispo	185,120,152	6,793,709	12,309,996	7,529,721	8,774,333	970,864	2,728,367	2,291,059
San Mateo	1,866,153,547	95,189,137	85,938,155	31,340,108	54,220,284	11,523,051	29,624,094	17,828,547
Santa Barbara	520,817,822	45,950,155	38,407,237	16,345,686	20,922,177	3,592,045	16,685,644	10,464,644
Santa Clara	3,413,824,954	81,236,612	110,876,117	47,129,259	68,113,054	17,439,815	31,053,031	28,626,153
Santa Cruz	259,658,837	14,360,818	22,950,049	9,998,151	11,874,239	1,568,620	5,085,153	5,333,456
Shasta	178,097,681	5,664,212	8,138,127	3,287,274	4,472,914	871,914	2,241,065	1,399,431
Siskiyou	44,110,256	1,250,115	2,619,329	453,725	1,865,469	393,270	603,988	634,849
Solano	386,632,041	5,366,307	13,348,980	15,765,941	5,172,226	1,321,524	4,151,937	2,192,598
Sonoma	478,849,062	19,625,200	31,784,178	14,380,803	17,161,557	3,027,024	8,146,846	4,026,342
Stanislaus	431,918,005	9,072,114	23,037,544	8,708,615	11,856,473	1,979,235	7,533,303	2,858,716
Sutter	60,830,308	1,563,612	3,843,471	232,436	2,850,106	561,560	2,151,418	492,842
Tehama	70,899,063	1,693,202	3,875,817	1,673,864	1,454,329	232,810	589,625	199,492
Tulare	282,592,892	10,186,965	17,693,371	6,207,765	9,268,913	1,310,824	7,620,259	2,982,988
Tuolumne	34,311,711	1,415,529	3,490,181	663,714	1,629,284	29,108	358,707	451,400
Ventura	878,700,733	17,764,840	32,958,819	16,534,129	18,028,329	4,439,548	10,180,215	8,302,338
Yolo	203,251,679	5,236,058	8,268,286	4,167,481	3,641,797	822,430	4,970,206	1,819,920
Yuba	40,799,695	1,113,821	2,082,095	648,206	729,643	38,290	616,930	60,643
Nortb Sierra Area [b]	67,408,718	1,240,925	3,868,600	2,058,866	3,662,165	267,988	779,847	839,584
South Sierra Area [b]	85,503,491	2,297,985	5,566,208	1,947,216	3,744,695	287,670	1,041,435	367,347
Nortb Coast Area [b]	58,983,363	873,812	2,863,881	2,481,190	2,138,944	357,270	1,631,452	598,300
Valley-Coastal Area [b]	86,085,487	2,925,424	5,385,827	1,326,552	7,336,554	277,450	2,302,665	1,216,686
Resident out-of-state address	256,764,704	22,162,043	14,206,548	3,132,904	21,198,709	1,539,714	3,119,797	3,949,625
Nonresident	382,128,738	7,507,414	9,796,964	7,047,581	26,173,158	2,277,202	9,456,490	3,839,849

(Continued on following page)

TABLE D-4

SOURCES OF INCOME AND LOSSES REPORTED ON PERSONAL INCOME TAX RETURNS, BY COUNTY, 1970 INCOME YEAR [a]—Continued

(Note: Data in this table update the series shown in Table D-4 in the 1971 *California Statistical Abstract.*)

County	Business or profession		Partnership		Miscellaneous		Adjusted gross income
	Net profit	Net loss	Net profit	Net loss	Gains	Losses	
Total	$4,278,428,316	$723,278,062	$1,663,468,900	$495,742,202	$536,771,742	$103,058,252	$63,189,993,017
Alameda	$216,363,870	$22,578,194	$79,531,118	$21,700,948	$22,447,586	$5,908,885	$3,612,452,287
Butte	32,371,690	4,759,536	8,967,487	1,792,507	1,254,037	397,615	245,625,314
Contra Costa	116,488,639	15,733,153	54,006,797	14,057,455	11,234,406	1,513,246	1,977,543,051
El Dorado	9,423,710	2,624,940	3,121,850	183,610	577,422	--	113,873,458
Fresno	112,258,957	21,572,806	45,368,937	3,720,087	8,450,436	1,652,017	1,115,808,337
Humboldt	19,494,619	4,601,016	9,571,082	5,605,190	519,721	387,760	240,200,261
Imperial	12,442,948	7,510,764	8,180,283	985,893	1,426,927	128,789	152,357,647
Kern	61,657,029	19,799,129	35,228,913	5,079,888	3,297,729	1,201,115	773,646,393
Kings	11,504,108	2,346,880	4,976,136	88,792	553,253	14,046	136,924,597
Los Angeles	1,522,045,265	245,265,546	552,597,660	228,024,362	200,623,530	41,147,675	23,155,829,221
Madera	11,306,015	3,676,194	2,486,252	106,696	451,398	346,900	63,114,188
Marin	76,971,957	9,648,108	37,566,160	8,922,291	13,248,249	714,111	902,221,269
Mendocino	11,712,152	2,141,553	3,684,744	826,329	302,043	198,788	124,905,319
Merced	23,360,502	6,190,847	7,885,837	310,565	776,593	48,180	175,226,656
Monterey	46,683,469	3,871,677	22,753,118	1,860,038	9,072,474	843,482	596,969,611
Napa	18,580,414	4,173,382	7,698,088	2,369,844	1,221,103	108,292	276,126,434
Nevada	9,099,396	1,928,372	230,551	189,870	686,567	1,710	65,368,684
Orange	292,762,039	48,918,184	90,166,341	38,408,264	39,437,761	8,619,548	4,678,313,010
Placer	14,889,576	4,659,189	5,711,729	954,644	1,923,060	286,940	255,525,768
Riverside	89,443,161	18,149,263	30,676,095	8,354,673	10,681,331	1,922,443	1,111,583,167
Sacramento	130,301,693	28,930,078	54,708,906	15,889,834	9,820,554	1,128,116	1,928,838,493
San Bernardino	111,549,642	20,769,948	38,186,291	5,838,666	9,288,724	3,563,874	1,710,013,834
San Diego	238,969,859	41,722,941	79,931,402	27,367,962	44,206,752	4,064,781	3,878,012,102
San Francisco	177,450,033	14,291,276	89,265,518	14,999,632	41,316,000	4,951,923	2,724,815,031
San Joaquin	76,767,500	6,727,249	31,696,282	3,514,772	2,427,201	1,651,857	733,766,969
San Luis Obispo	24,889,826	3,910,606	7,243,095	2,678,927	1,947,910	114,374	243,195,996
San Mateo	134,318,457	15,223,214	64,528,457	20,527,025	23,260,494	3,738,535	2,287,399,460
Santa Barbara	52,940,735	6,600,933	20,687,343	4,432,718	11,418,283	4,284,842	704,748,226
Santa Clara	208,418,809	26,716,781	69,288,127	26,836,810	23,450,920	3,772,673	3,897,134,448
Santa Cruz	37,143,227	17,038,409	16,811,767	634,513	2,327,064	373,159	350,199,596
Shasta	21,790,129	2,676,576	9,038,596	1,229,772	809,468	321,030	223,543,926
Siskiyou	6,016,852	3,450,080	1,160,583	715,496	402,206	129,978	52,093,300
Solano	20,089,015	4,519,404	10,079,971	964,110	1,680,907	141,889	443,536,896
Sonoma	55,300,941	9,419,046	17,856,529	1,551,822	4,239,250	4,157,057	614,648,013
Stanislaus	57,429,245	18,186,360	27,391,406	2,281,662	3,695,310	848,695	547,523,600
Sutter	11,816,639	1,340,382	4,343,091	967,952	333,686	48	83,383,777
Tehama	8,102,756	1,774,671	5,428,894	164,791	684,899	2,600	90,718,071
Tulare	44,867,861	10,486,494	24,883,434	2,184,583	1,696,217	908,165	380,902,103
Tuolumne	3,210,108	862,254	1,706,604	53,670	153,109	123,170	45,100,957
Ventura	53,531,795	9,679,993	24,824,566	7,135,410	7,976,261	659,383	1,011,628,377
Yolo	20,382,703	3,640,876	12,213,089	2,416,325	662,633	252,438	250,362,101
Yuba	4,114,569	1,178,423	962,028	157,813	217,186	--	48,600,102
North Sierra Area [b]	4,973,706	2,752,236	2,207,696	474,640	364,320	150,940	81,193,033
South Sierra Area [b]	12,502,407	1,519,395	2,910,741	1,981,062	247,934	29,440	109,975,416
North Coast Area [b]	9,674,962	2,509,560	2,590,655	656,194	326,489	312,750	75,917,749
Valley-Coastal Area [b]	17,283,112	6,528,272	9,449,075	1,282,562	839,871	82,231	121,761,497
Resident out-of-state address	11,587,873	7,996,379	6,359,868	3,598,977	6,188,090	780,573	317,960,119
Nonresident	14,144,346	2,677,493	17,305,708	1,662,556	8,604,378	1,072,189	459,405,153

[a] Includes returns received through approximately the end of December of the succeeding year.
[b] Data for the 18 smallest counties have been grouped to avoid excessive sampling errors. These counties are grouped as follows: North Sierra Area includes Lassen, Modoc, Nevada, Plumas, and Sierra counties; South Sierra Area includes Alpine, Amador, Calaveras, Inyo, Mariposa, and Mono counties; North Coast Area includes Del Norte, Lake and Trinity counties; Valley and Coastal Area includes Colusa, Glenn, and San Benito counties.
[c] Salaries and wages shown after deducting employee business expenses, military exclusion, sick pay exclusion and moving expense deduction.

Franchise Tax Board
Research and Statistics Section

TABLE D-5

PERSONAL INCOME BY SOURCE, BY COUNTY, 1950, 1969, 1970, AND 1971

(In thousands)

(Note: Data in this table update the series shown in Table D-5 in the 1971 *California Statistical Abstract.*)

County	1950					
	Wages and salaries	Other labor income	Proprietors' income	Property income	Transfer payments	Total
Total	$12,095,000	$276,000	$3,240,000	$2,724,000	$1,439,000	$19,774,000
Alameda	984,668	22,114	170,859	202,357	95,553	1,475,551
Alpine	202	1	113	28	48	392
Amador	7,118	145	2,710	1,263	1,204	12,440
Butte	47,646	1,014	27,068	9,395	10,317	95,440
Calaveras	7,294	177	2,673	1,096	1,362	12,602
Colusa	8,021	94	15,341	1,820	1,269	26,545
Contra Costa	402,938	8,353	62,625	43,761	30,923	548,600
Del Norte	9,727	266	2,490	747	1,449	14,679
El Dorado	15,287	385	5,087	2,982	2,455	26,196
Fresno	241,659	4,865	125,944	39,555	33,010	445,033
Glenn	9,228	140	11,568	1,599	1,680	24,215
Humboldt	76,898	2,010	28,164	11,617	8,863	127,552
Imperial	52,474	794	44,069	6,393	5,437	109,167
Inyo	10,264	237	3,711	1,268	1,250	16,730
Kern	218,571	3,829	96,133	33,256	25,289	377,078
Kings	34,620	604	26,828	4,794	4,647	71,493
Lake	5,844	97	5,850	1,527	2,161	15,479
Lassen	20,778	374	4,966	1,271	2,215	29,604
Los Angeles	5,025,985	132,848	1,086,776	1,251,038	594,456	8,091,103
Madera	21,355	304	20,129	3,369	4,332	49,489
Marin	119,428	1,947	30,642	22,367	8,969	183,353
Mariposa	4,196	91	1,713	625	822	7,447
Mendocino	35,677	828	14,351	4,547	5,054	60,457
Merced	51,930	743	39,107	8,828	6,635	107,243
Modoc	8,176	159	7,163	960	1,027	17,485
Mono	3,468	86	805	199	244	4,802
Monterey	158,010	2,162	57,280	31,113	15,465	264,030
Napa	38,001	771	11,223	8,132	5,746	63,873
Nevada	12,361	282	4,288	2,864	3,148	22,943
Orange	206,595	4,191	77,930	59,278	34,081	382,075
Placer	37,104	562	11,437	4,207	5,355	58,665
Plumas	16,702	372	3,298	945	1,694	23,011
Riverside	146,031	2,559	58,056	29,873	26,931	263,450
Sacramento	329,574	5,202	84,479	53,622	39,035	511,912
San Benito	9,362	148	8,044	3,127	1,329	22,010
San Bernardino	267,875	5,081	67,450	38,570	42,829	421,805
San Diego	620,370	10,180	112,154	130,598	75,173	948,475
San Francisco	1,195,564	28,366	231,886	325,680	107,104	1,888,600
San Joaquin	193,763	3,770	79,361	32,189	25,343	334,426
San Luis Obispo	39,205	608	20,239	7,979	8,134	76,165
San Mateo	296,189	7,970	78,021	80,192	25,811	488,183
Santa Barbara	92,916	1,942	37,927	48,086	12,099	192,970
Santa Clara	313,061	7,391	102,320	78,761	45,323	546,856
Santa Cruz	48,610	1,133	28,084	15,168	12,189	105,184
Shasta	34,044	766	10,693	4,641	5,539	55,683
Sierra	2,731	70	869	202	380	4,252
Siskiyou	32,226	661	11,573	3,146	3,903	51,509
Solano	116,608	903	23,467	12,473	11,822	165,273
Sonoma	74,809	1,630	38,522	20,532	14,862	150,355
Stanislaus	82,960	1,707	58,597	16,665	16,449	176,378
Sutter	16,675	212	24,498	3,597	2,790	47,772
Tehama	13,044	253	7,451	2,998	2,398	26,144
Trinity	3,705	85	1,382	555	806	6,533
Tulare	91,931	1,461	76,140	16,738	16,868	203,138
Tuolumne	11,273	287	3,663	1,656	2,184	19,063
Ventura	109,680	1,735	39,072	22,206	15,107	187,800
Yolo	35,856	550	23,851	8,190	4,642	73,089
Yuba	24,713	485	9,860	3,355	3,790	42,203

Source: Williams Research Associates, Berkeley, California. Data availabls from the California Departmsnt of Finance.

(Continued on following page)

TABLE D-5

PERSONAL INCOME BY SOURCE, BY COUNTY, 1950, 1969, 1970, AND 1971—Continued

(In thousands)

(Note: Data in this table update the series shown in Table D-5 in the 1971 *California Statistical Abstract.*)

County	1969					
	Wages and salaries	Other labor income	Proprietors' income	Property income	Transfer payments	Total
Total	$53,958,000	$2,950,000	$6,753,000	$11,389,000	$8,142,000	$83,192,000
Alameda	3,386,122	171,848	325,547	668,001	468,022	5,019,540
Alpine	897	36	209	127	200	1,469
Amador	20,683	933	3,500	6,594	6,040	37,750
Butte	150,672	7,055	45,738	49,669	53,192	306,326
Calaveras	20,462	1,046	3,709	5,430	6,318	36,965
Colusa	21,894	714	27,294	8,486	5,479	63,867
Contra Costa	1,346,870	75,061	186,501	269,471	187,664	2,065,567
Del Norte	29,157	1,548	4,938	4,511	7,161	47,315
El Dorado	69,624	3,551	12,899	18,697	18,217	122,988
Fresno	781,374	38,237	244,563	186,486	176,197	1,426,857
Glenn	29,342	1,168	21,191	8,367	7,913	67,981
Humboldt	210,993	11,828	29,900	43,988	43,766	340,475
Imperial	144,300	5,147	81,624	24,572	28,106	283,749
Inyo	29,041	1,414	5,156	6,784	7,135	49,530
Kern	701,886	29,279	172,906	123,830	136,865	1,164,766
Kings	132,571	3,923	50,183	20,149	21,844	228,670
Lake	20,995	945	9,331	12,621	13,909	57,801
Lassen	34,692	836	5,468	4,938	8,345	54,279
Los Angeles	21,483,709	1,330,542	2,112,768	4,373,039	2,921,891	32,221,949
Madera	57,929	2,217	31,037	16,040	19,802	127,025
Marin	578,478	27,919	116,346	171,368	69,968	964,079
Mariposa	11,874	517	1,676	3,500	3,597	21,164
Mendocino	98,003	4,969	20,221	22,023	23,496	168,712
Merced	180,361	5,760	63,527	30,963	36,733	317,344
Modoc	11,101	342	7,004	3,188	3,102	24,737
Mono	8,246	284	1,424	1,607	1,299	12,860
Monterey	643,460	18,440	124,422	144,336	91,949	1,022,607
Napa	156,825	7,329	26,977	41,151	36,358	268,640
Nevada	37,925	1,895	7,209	12,933	14,746	74,708
Orange	3,795,435	227,590	349,937	665,172	408,833	5,446,967
Placer	138,723	5,913	24,563	39,020	32,452	240,671
Plumas	26,929	1,309	3,610	4,005	6,722	42,575
Riverside	836,257	40,072	161,364	235,044	212,840	1,485,577
Sacramento	1,538,055	57,230	182,843	281,346	308,419	2,367,893
San Benito	35,728	1,719	12,560	13,226	6,672	69,905
San Bernardino	1,380,459	63,837	164,766	231,735	280,246	2,121,043
San Diego	3,571,288	139,089	290,804	625,955	555,899	5,183,035
San Francisco	2,637,294	146,488	317,977	901,549	454,975	4,458,283
San Joaquin	640,140	29,646	132,434	140,181	140,442	1,082,843
San Luis Obispo	164,315	6,397	40,161	45,927	53,884	310,684
San Mateo	2,010,494	124,802	250,172	434,065	175,784	2,995,317
Santa Barbara	598,474	28,972	84,171	211,872	90,411	1,013,900
Santa Clara	3,067,706	190,065	292,496	550,054	345,659	4,445,980
Santa Cruz	214,615	11,316	61,341	95,629	62,318	445,219
Shasta	149,728	8,112	33,812	30,970	36,363	258,985
Sierra	5,089	227	563	703	1,278	7,860
Siskiyou	68,493	3,424	12,606	14,654	16,261	115,438
Solano	444,675	10,122	41,774	56,646	66,056	619,273
Sonoma	335,314	16,908	76,663	135,272	97,591	661,748
Stanislaus	364,325	19,285	112,421	85,535	86,860	668,426
Sutter	65,937	2,797	40,758	15,494	14,081	139,067
Tehama	53,145	2,711	13,691	14,570	12,902	97,019
Trinity	13,053	630	2,268	2,159	3,585	21,695
Tulare	299,098	12,384	133,423	75,050	74,514	594,469
Tuolumne	39,483	2,134	4,769	10,038	10,773	67,197
Ventura	728,310	30,488	106,757	141,396	118,224	1,125,175
Yolo	209,978	7,707	45,931	36,227	28,441	328,284
Yuba	125,974	3,843	15,097	12,637	20,201	177,752

Source: Williams Research Associates, Berkeley, California. Data available from the California Department of Finance.

(Continued on following page)

TABLE D-5

PERSONAL INCOME BY SOURCE, BY COUNTY, 1950, 1969, 1970, AND 1971—Continued

(In thousands)

(Note: Data in this table update the series shown in Table D-5 in the 1971 *California Statistical Abstract.*)

County	1970					
	Wages and salaries	Other labor income	Proprietors' income	Property income	Transfer payments	Total
Total	$56,815,000	$3,184,000	$6,709,000	$12,172,000	$9,945,000	$88,825,000
Alameda	3,506,362	186,697	327,496	699,648	568,133	5,288,336
Alpine	1,021	29	214	127	226	1,617
Amador	21,711	1,104	3,373	6,736	7,070	39,994
Butte	156,208	7,347	44,242	49,687	62,959	320,443
Calaveras	23,520	1,086	3,700	5,931	7,528	41,765
Colusa	24,260	812	23,287	8,685	6,146	63,190
Contra Costa	1,465,970	81,423	188,509	270,790	228,866	2,235,558
Del Norte	30,424	1,569	4,971	4,442	8,585	49,991
El Dorado	71,107	3,628	12,903	19,071	22,215	128,924
Fresno	835,520	41,538	237,586	199,890	210,105	1,524,639
Glenn	31,106	1,207	18,359	8,192	9,470	68,334
Humboldt	213,346	11,824	29,656	45,296	52,227	352,349
Imperial	148,452	5,179	74,392	27,933	33,545	289,501
Inyo	30,919	1,536	5,124	6,622	8,431	52,632
Kern	752,393	31,026	166,844	134,112	161,877	1,246,252
Kings	125,698	3,935	46,389	21,956	26,356	224,334
Lake	21,751	960	8,414	10,915	16,942	58,982
Lassen	34,430	731	5,217	5,017	9,852	55,247
Los Angeles	22,346,925	1,418,164	2,120,432	4,592,884	3,619,469	34,097,874
Madera	61,109	2,347	29,483	17,398	23,175	133,512
Marin	595,486	28,889	117,934	190,786	83,724	1,016,819
Mariposa	12,754	554	1,624	2,971	4,274	22,177
Mendocino	101,864	5,216	19,213	23,453	28,744	178,490
Merced	198,022	6,234	62,817	36,009	44,737	347,819
Modoc	11,824	356	7,093	3,239	3,801	26,313
Mono	8,109	335	1,397	1,352	1,527	12,720
Monterey	653,792	19,879	119,671	157,776	111,115	1,062,233
Napa	161,559	7,372	26,886	44,075	43,951	283,843
Nevada	40,322	1,974	7,286	14,468	17,732	81,782
Orange	4,141,383	253,927	356,477	676,967	507,376	5,936,130
Placer	143,835	6,362	24,320	38,031	39,357	251,905
Plumas	28,009	1,269	3,518	3,997	7,438	44,231
Riverside	919,926	44,820	157,920	244,828	259,259	1,626,753
Sacramento	1,647,361	61,482	183,525	301,949	357,541	2,551,858
San Benito	34,091	1,596	10,863	13,817	8,075	68,442
San Bernardino	1,516,081	70,572	166,856	263,419	336,662	2,353,590
San Diego	3,747,661	154,629	291,146	756,991	681,549	5,631,976
San Francisco	2,736,508	159,089	320,233	982,582	540,435	4,738,847
San Joaquin	678,213	32,190	127,259	155,700	168,135	1,161,497
San Luis Obispo	182,988	7,207	40,286	51,843	63,813	346,137
San Mateo	2,160,354	139,916	252,786	470,905	214,712	3,238,673
Santa Barbara	638,441	31,085	83,496	229,131	110,545	1,092,698
Santa Clara	3,247,957	204,894	293,295	590,914	432,370	4,769,430
Santa Cruz	226,229	11,998	61,044	103,796	76,365	479,432
Shasta	149,610	8,146	33,438	32,664	43,849	267,707
Sierra	5,239	231	555	576	1,466	8,067
Siskiyou	69,749	3,300	12,146	16,295	19,283	120,773
Solano	483,132	11,092	40,872	64,398	81,519	681,013
Sonoma	361,658	18,671	75,633	143,377	118,236	717,575
Stanislaus	381,739	20,884	107,536	90,938	105,935	707,032
Sutter	68,782	2,886	37,824	17,241	16,608	143,341
Tehama	55,266	2,777	13,533	16,027	15,366	102,969
Trinity	12,488	552	2,200	2,204	4,207	21,651
Tulare	317,261	13,244	128,347	76,740	93,355	628,947
Tuolumne	39,527	2,119	4,733	10,505	12,719	69,603
Ventura	775,872	34,132	104,994	152,034	147,160	1,214,192
Yolo	223,790	8,412	44,433	40,487	34,289	351,411
Yuba	135,886	3,567	15,220	14,183	24,594	193,450

Source: Williams Research Associates, Berkeley, California. Data available from the California Department of Finance.

(Continued on following page)

TABLE D-5

PERSONAL INCOME BY SOURCE, BY COUNTY, 1971

(In thousands)

(Note: Data in this table update the series shown in Table D-5 in the 1971 *California Statistical Abstract.*)

County	1971					
	Wages and salaries	Other labor income	Proprietors' income	Property income	Transfer payments	Total
Total	$58,971,000	$3,541,000	$7,034,000	$12,964,000	$11,608,000	$94,118,000
Alameda	3,678,727	212,814	334,342	757,546	662,072	5,645,501
Alpine	1,117	43	229	130	266	1,785
Amador	23,820	1,213	4,409	7,350	8,470	45,262
Butte	172,811	9,054	47,121	56,827	75,460	361,273
Calaveras	21,244	1,252	3,937	6,228	8,992	41,653
Colusa	25,673	926	26,083	9,793	6,948	69,423
Contra Costa	1,557,885	94,057	192,469	317,950	255,033	2,417,394
Del Norte	33,698	1,954	5,283	5,128	9,503	55,566
El Dorado	79,178	4,453	13,339	21,765	26,404	145,139
Fresno	900,424	48,954	273,850	217,950	238,889	1,680,067
Glenn	33,071	1,421	21,041	9,642	10,612	75,787
Humboldt	239,795	14,686	31,093	49,951	56,779	392,304
Imperial	162,096	6,184	95,497	26,480	41,921	332,178
Inyo	33,381	1,823	5,314	7,902	10,084	58,504
Kern	820,475	34,510	188,552	142,578	176,052	1,362,167
Kings	142,712	4,618	58,787	23,194	29,669	258,980
Lake	25,051	1,225	9,524	16,814	20,067	72,681
Lassen	37,809	983	5,917	5,601	11,428	61,738
Los Angeles	22,484,747	1,523,534	2,128,648	4,887,947	4,275,953	35,300,829
Madera	69,958	3,107	34,814	18,711	25,745	152,335
Marin	648,559	34,746	120,532	199,394	95,240	1,098,471
Mariposa	15,119	561	1,772	4,089	4,827	26,368
Mendocino	104,514	5,731	21,650	24,306	32,155	188,356
Merced	215,914	7,393	78,082	33,904	50,559	385,852
Modoc	12,995	465	9,374	3,628	4,347	30,809
Mono	12,833	538	1,622	1,876	1,937	18,806
Monterey	690,750	30,932	139,355	167,341	123,841	1,152,219
Napa	175,070	8,790	28,816	47,646	47,367	307,689
Nevada	43,851	2,406	7,530	14,823	20,493	89,103
Orange	4,296,391	281,708	364,067	760,065	588,921	6,291,152
Placer	151,217	7,399	25,100	44,315	46,434	274,465
Plumas	29,033	1,430	4,157	4,430	8,925	47,975
Riverside	972,152	51,399	168,875	278,217	300,818	1,771,461
Sacramento	1,794,353	74,237	189,082	321,609	426,167	2,805,448
San Benito	36,182	1,821	12,950	15,345	9,098	75,396
San Bernardino	1,939,715	78,896	184,421	266,100	383,655	2,852,787
San Diego	3,651,453	177,086	295,192	714,634	784,128	5,622,493
San Francisco	2,811,439	173,568	322,547	1,037,496	641,618	4,986,668
San Joaquin	733,938	38,057	141,725	161,253	190,146	1,265,119
San Luis Obispo	198,153	9,199	42,275	52,168	73,978	375,773
San Mateo	2,240,081	155,686	257,185	490,419	255,818	3,399,189
Santa Barbara	653,999	34,474	89,080	254,103	128,702	1,160,358
Santa Clara	3,427,497	230,435	299,659	629,830	527,915	5,115,336
Santa Cruz	245,455	13,842	65,113	113,407	87,833	525,650
Shasta	167,926	9,954	34,405	34,504	49,949	296,738
Sierra	7,668	423	667	797	1,777	11,332
Siskiyou	75,629	4,027	13,449	16,322	21,508	130,935
Solano	508,044	13,178	43,935	64,425	89,603	719,185
Sonoma	405,235	22,647	79,510	161,116	135,140	803,648
Stanislaus	424,743	25,480	117,542	99,135	120,461	787,361
Sutter	76,442	3,521	45,033	16,949	18,568	160,513
Tehama	58,104	3,268	14,466	16,793	17,147	109,778
Trinity	15,361	790	2,421	2,541	4,786	25,899
Tulare	344,191	15,823	143,495	88,146	108,000	699,655
Tuolumne	39,604	2,225	4,872	11,876	14,558	73,135
Ventura	817,143	37,914	117,959	166,309	175,468	1,314,793
Yolo	242,016	10,111	49,064	40,966	38,923	381,080
Yuba	144,559	4,029	16,772	14,236	26,843	206,439

Source: Williams Research Associates, Berkeley, California. Data available from the California Department of Finance.

TABLE D-6

PERSONAL INCOME IN CALIFORNIA BY MAJOR SOURCE, 1969–71

(In millions)

(Note: Data in this table update the series shown in Table D-6 in the 1971 *California Statistical Abstract.*)

Source of income	1969	1970	1971
Total personal income	$83,067	$88,863	$94,118
Wages and salaries	56,996	60,102	62,585
Farms	751	847	883
Mining	324	334	340
Petroleum and natural gas	221	223	229
Mining and quarrying	103	111	111
Contract construction	3,104	3,268	3,393
Manufacturing	14,854	14,591	14,335
Wholesale and retail trade	9,454	10,082	10,685
Finance, insurance, real estate	2,794	3,015	3,300
Transportation	2,501	2,599	2,721
Railroads	385	388	409
Other	2,116	2,211	2,312
Communications and utilities	1,717	1,872	2,054
Services	8,005	8,727	9,249
Hotels, motels, etc.	343	366	385
Personal services	990	991	984
Business and repair services	1,891	2,028	2,076
Amusement and recreation	962	953	949
Professional, social, etc.	3,819	4,389	4,855
Government	13,349	14,607	15,448
Federal civilian	2,977	3,229	3,397
Federal military	2,467	2,510	2,514
State and local	7,904	8,868	9,536
Other industries	144	161	178
Other labor income	2,791	3,156	3,541
Proprietors' income	6,968	6,747	7,224
Farm	1,089	1,027	1,188
Nonfarm	5,879	5,719	6,036
Property income	11,411	12,408	12,964
Transfer payments	8,127	9,891	11,608
Less: Personal contributions for social insurance	3,226	3,441	3,804

Note: Detail may not add to total because of rounding.

Source: U.S. Department of Commerce, Office of Business Economics.

Department of Finance
Budget Division

TABLE D-7

CONSUMER PRICE INDEXES BY COMMODITY GROUP, UNITED STATES, CALIFORNIA, LOS ANGELES-LONG BEACH, SAN FRANCISCO-OAKLAND, AND SAN DIEGO, 1971

(1967 = 100)

(Note: Data in this table update the series shown in Tables D-7 and D-8 in the 1971 *California Statistical Abstract.*)

	United States	California*	Los Angeles-Long Beach	San Francisco-Oakland	San Diego
All items	121.3	119.2	118.5	120.2	119.9
Food	118.4	n.a.	114.9	116.1	117.3
Food at home	116.4	n.a.	113.7	114.4	114.4
Food away from home	126.1	n.a.	118.0	121.9	125.0
Housing	124.3	n.a.	122.8	125.3	127.5
Shelter	128.8	n.a.	125.7	129.6	137.3
Rent	115.2	n.a.	116.3	125.4	130.5
Home ownership	133.7	n.a.	128.6	131.6	140.4
Fuel and utilities	115.1	n.a.	118.6	116.0	109.0
Gas and electricity	114.7	n.a.	122.5	114.8	109.2
Household furnishings and operation	118.1	n.a.	114.7	116.0	111.1
Apparel and upkeep	119.8	n.a.	118.0	119.0	117.8
Transportation	118.6	n.a.	114.9	118.0	113.8
Private	116.6	n.a.	115.0	117.0	113.3
Public	137.7	n a.	113.1	133.3	122.6
Health and recreation	122.2	n.a.	117.6	118.0	116.1
Medical care	128.4	n.a.	125.7	123.1	121.0
Personal care	116.8	n.a.	112.6	113.9	111.0
Reading and recreation	119.3	n.a.	111.3	114.1	113.6
Other goods and services	120.9	n.a.	116.2	117.4	116.2

* Compiled by the Department of Industrial Relations as a weighted average of Los Angeles-Long Beach, San Francisco-Oakland, and San Diego.

n.a. Not available.

Source: U.S. Department of Labor, Bureau of Labor Statistics.

Department of Industrial Relations
Division of Labor Statistics and Research

SECTION E

HEALTH AND WELFARE

Compiled under this broad heading are tables relating to vital statistics and other public health; mental hygiene; crime, criminal justice and delinquency; and social insurance.

Vital Statistics and Other Public Health

This section presents selected statistics relating to public health in California, prepared by the State Department of Public Health.

The sources of data for public health statistics and reports are registration and reporting systems established by law, voluntary reporting systems established with local health agencies, and surveys and special studies conducted or sponsored by the Department. Data from a few of these sources are included.

In interpreting statistics on births, deaths, marriages, divorces and annulments, certain limitations must be recognized. Crude rates for vital events are influenced by age and sex distributions within the populations. Also, the comparability of cause of death data is affected by increasing medical knowledge, changes in classifying disease categories, and changes in international rules for selecting the underlying cause of death.

Data on selected notifiable diseases are obtained from local health authorities. Notification to the local health authority that a case of communicable disease exists within the particular jurisdiction is the first step towards control. These morbidity data are limited by the incompleteness of reporting, the changes made in specific diseases which shall be reported, and by the nature of the incidence of certain diseases in cyclical patterns.

The Department of Public Health licenses hospitals, nursing homes and related health facilities to insure that standards of patient care are met. The Hospital Advisory Board conducts public hearings and makes recommendations on standards.

In addition to the sources of the above data, some other sources are described from which data can be obtained on request.

The Environmental Health and Consumer Protection Program in the State Department of Public Health compiles statistical data through its various regulatory, licensing, inspectional and standard setting activities. Data may be available in the specific areas of Food and Drug, Radiological Health, Water Sanitation, Vector Control and Solid Waste Management and Occupational Health and Environmental Epidemiology.

The California Tumor Registry collects, evaluates and disseminates information relating to cancer incidence and survival. Data relating to anatomic site, age, sex, race, stage of disease and treatment are used for medical education plus clinical and epidemiological studies. The Registry receives abstracts from 57 hospitals reporting about 20,000 cases per year (one third of the state's total) and has a total of 350,000 cases on file.

The Bureau of Maternal and Child Health collects data to develop and report health indices such as maternal mortality, infant mortality, prematurity, fertility, illegitimacy and abortion rates and family planning. Emphasis is on the identification of high-risk populations and the development and promotion of programs for the detection of conditions for which preventive and therapeutic measures exist.

Services for handicapped children are administered through the Bureau of Crippled Children Services. This element develops standards for institutions and individuals providing service, approves their participation, and collects and prepares statistical information for evaluation of program trends, service needs, and levels of care by county.

Laboratory Services provides leadership in the development of laboratory services, standards and applied research to support Department goals; and administers and coordinates the work of all laboratories serving departmental programs. The element components are the Food and Drug Laboratory, Sanitation and Radiation Laboratory, Public Health Laboratory of Southern California, Clinical Chemistry Laboratory, Microbial Disease Laboratory and the Viral and Rickettsial Disease Laboratory.

Most detailed statistical information is published annually in the California Public Health Statistical Report and other series. These and other public health data from program activities, special studies and research projects are available from the Office of Special Services, Health Information Center, Department of Public Health, 2151 Berkeley Way, Berkeley, California. For definitions used in interpreting statistics relating to vital events, see the *California Statistical Abstract 1970*, Section E, p. 107.

Rehabilitation of the Disabled

This section presents selected statistics prepared by the State Department of Rehabilitation. The Vocational Rehabilitation Program had its origin in 1920 with the passage of the Federal Vocational Rehabilitation Act and the establishment of two offices in California. In 1971, the Department operated in a network of 63 district and branch offices, 11 Alcoholism Clinics and numerous programs in cooperation with other agencies. Handicapped people who need assistance in obtaining or maintaining employment are provided with the services they need through the Department of Rehabilitation. Most handicapped people

are in need of help to achieve employment and in order to live successfully in today's world. A successfully rehabilitated client is no longer socially or financially dependent, but is contributing to society and achieving life's satisfactions through useful work.

For each client rehabilitation is a highly personal experience. With the help of a rehabilitation counselor, the client follows a step-by-step program beginning with a careful diagnostic study of his medical, social and psychological needs. An assessment of his work abilities is also completed. Counseling services help the disabled achieve his rehabilitation plan, while medical, surgical, or psychiatric and hospital care are supplied if needed. Training in schools or on the job is provided, as well as training in the use of appliances or orthopedic devices.

No charge is made for these services. Counseling, guidance, training and placement, medical services, living allowances, transportation or equipment are provided according to the client's financial need. The rehabilitation counselor is the mainstay of the program although he may be assisted by a rehabilitation aid or other volunteer help.

In addition to its program of direct services to handicapped individuals, the Department serves many handicapped people indirectly through grants to establish and improve community rehabilitation facilities. In 1971, 42 grants totaling almost $4,000,000 were made which resulted in facilities available to serve an estimated 14,680 people annually. Grants were made to four rehabilitation centers, 30 rehabilitation workshops and 8 other facilities.

Data in this section include types of disabilities; the growth of the number of clients rehabilitated; selected characteristics of the rehabilitated clients; economic and demographic characteristics of the rehabilitated clients; annual costs and benefits for rehabilitated clients; and workload statistics by district and clinic. These statistics point out some of the significant aspects of the program.

The blind. In 1971, the Department initiated a new cooperative agreement with a private facility in Los Angeles to provide orientation, mobility instruction, vocational training and placement services to blind youth and adults in southern California. The Business Enterprise Program for the Blind provides employment for 292 blind operators resulting in over 12½ million dollars gross volume of sales. Thirty-six vending locations were established in 1971. The average net annual income of the operators was almost $8,000. In addition to the blind operators, the program provided employment for 741 persons, 112 of whom are disabled. In 1971 a total of 363 blind persons were rehabilitated.

The physically disabled. 5,327 physically disabled persons were rehabilitated during fiscal year 1971. Services were increased for physically handicapped young people through cooperative programs with school districts, junior colleges, and adult vocational centers. A special project to provide residential care and treatment for severely disabled students was made a permanent part of the Department's program. The Department has played a leading role in a movement to develop legislation requiring that public buildings be accessible to the physically disabled by providing ramps, elevators, and restroom facilities which can be used by these persons.

Mentally retarded, psychoses and neuroses. In 1971 the Department initiated a number of new cooperative programs with community mental health agencies and regional centers for the mentally retarded. The statewide trend of moving the care and treatment of the mentally retarded and mentally ill from State Hospitals to community based programs provides the Department of Rehabilitation with a great opportunity to serve these individuals. During the year, 1,141 mentally retarded persons were rehabilitated and 1,374 persons with psychoses and neuroses were rehabilitated.

Alcoholism Program. The Department of Rehabilitation, through the McAteer Alcoholism Program, rehabilitated 2,677 problem drinkers. At the end of treatment, these people were earning over $7,000,000 more than when they started in the program. Taxes and public support savings resulted in an annual saving of almost 40 percent of the total cost of the alcoholism program. Next fiscal year, five new county or state cooperative alcoholism programs will be added to the McAteer Program. It is anticipated that these new programs will prevent the need for more than 1,000 admissions to State Hospitals.

Public offenders. In fiscal year 1970–71, the Department began an expanded cooperative program for public offenders in need of vocational rehabilitation. The program provides for the identification of inmates in need of such services during the first weeks of their incarceration. Individualized services are provided during their incarceration as well as continued services on return to the community. The program accomplishes an integrated system of correctional and rehabilitation services beginning in the prison, continuing through parole, and eventuating in employment. During fiscal year 1970–71, a total of 1,326 former public offenders were successfully rehabilitated.

Drug abuse. Primarily through its cooperative rehabilitation program with the Departments of Corrections, Youth Authority, and Mental Hygiene, 228 drug abusers were rehabilitated by the Department in fiscal year 1970–71. The benefits to be returned to the government for tax revenues in savings in public support result in an 85 percent return of the cost of this program within one year. During this year contracts were negotiated with the Health Department of two cities, San Diego and Long Beach. These contracts were designed specifically to help drug abusers return to work.

Social Security beneficiaries. By contract with the federal government, the Department determines the eligibility of applicants for Social Security Disability benefits. Since all expenses are reimbursed by the federal government, the state bears none of the cost of this program. Through this program, arrangements are also made for vocational rehabilitation services for about 3 percent of the people who receive Social Security benefits and this results in a saving to the

Social Security fund. In 1971, 936 disability beneficiaries were rehabilitated.

Industrially injured. The Department has a cooperative agreement with the Department of Industrial Relations for the referral of injured workers who need vocational rehabilitation. During the year, approximately 14,000 such cases were served. Industrially injured workers comprise over 11 percent of the Department's caseload.

Public assistance recipients. In 1970–71, the Department rehabilitated 3,660 disabled individuals who were public assistance recipients. Annual savings in public assistance funds resulting from their rehabilitations is $2,617,684. An additional annual saving is anticipated for the Medi-Cal program. On June 30, 1971, the Department was serving 7,693 clients who had been receiving public assistance at referral, representing about 28 percent of the cases in plan.

Social Insurance and Welfare

This section presents data relating to State programs providing unemployment and disability insurance, Federal programs administered in California to provide unemployment compensation to veterans and former federal employees and Old-Age, Survivors, and Disability Insurance benefits; federal, state and county programs assisting the aged, the blind, the disabled, and needy children, providing medical care for public assistance recipients and medical assistance for the needy; county programs of general relief; and the state, county and private agency program providing adoption services.

There are several principal sources for these data. Current statistics relative to operations are available in the monthly report to the Governor prepared by the Department of Human Resources Development and in monthly reports prepared by the Department of Social Welfare. Data on public assistance expenditures and recipients are regularly published in *Public Welfare in California,* issued monthly by the Department of Social Welfare. Data on medical care recipients and expenditures published quarterly by the Department of Health Care Services in *California Medical Assistance Program, Services and Expenditures Report.* Public assistance data are based on reports to the Department of Social Welfare by county welfare departments. Data for California Medical Assistance Program are based on claims paid by the fiscal intermediaries and data received from the State Department of Mental Hygiene. Data on adoption services are based on reports to the Department of Social Welfare by the Department's field staff, and by county welfare departments and private adoption agencies.

Employment Security. Unemployment insurance and disability insurance activities are reported here from 1950 on. Legislation has modified the coverage, benefits, and services under these programs from time to time, and many uses of the data will require reference to the statutory changes. A detailed description of all changes which substantially affect the figures given here has been published by the Department of Human Resources Development under the title, *Summary of Major Changes in Program of Department of Employment, 1935–1968.*

Old Age Security. Statistics under this caption relate to financial assistance to persons 65 years of age or over who do not have sufficient financial resources to support themselves. Within limitations, recipients may own real property if it provides some income and keep additional real or personal property as a reserve for future needs. In general, the ceiling on income producing real property is $5,000 assessed valuation and $1,200 net value on real and personal property held as a reserve. There is no limitation on the value of any real or personal property used as a home. The recipient must be a resident of California.

Aid to the Blind. The data relate to financial assistance for blind persons in need who cannot support themselves.

Recipients may own real property if it provides some income and keep additional real or personal property as a reserve for future needs. In general income-producing property must be producing income reasonably related to its value and the ceiling on real and personal property held as a reserve is $1,500 net value. There is no limitation on the value of any real or personal property used as a home. A recipient with an approved plan for self-support may own additional property for not longer than 36 months if the property will further his self-support plan. The recipient must be at least 16 years of age and be a resident of California.

Aid to Potentially Self-supporting Blind. These figures describe financial assistance and medical care for persons who, because of blindness, are unable to support themselves, but are working on a plan for self-support.

Within limitations, recipients may own real property and keep additional real or personal property for future needs and own additional property if the property will further his self-support plan. Age and residence requirements are the same as those for Aid to the Blind.

Aid to Families with Dependent Children. The data relate to financial assistance for children under 21 years of age who are in need because of the death, continuous absence, incapacity, or unemployment of a parent. (The program was amended, effective February 1, 1964, to include children in need because of unemployment of a parent.) In general, the ceilings in financial resources are $600 value of personal property, less certain encumbrances, and $5,000 assessed valuation of real property, less encumbrances of record. The recipient must be a resident of California. Assistance is available for children living in foster homes as well as for children living with their parent(s) or relatives.

Aid to Needy Disabled. Figures under this heading relate to financial assistance and medical care for needy persons who have a major physical or mental impairment or a combination of both that is likely to continue without substantial improvement throughout their lifetime and which substantially precludes them from engaging in useful occupations within their competence, such as holding a job or homemaking. To

be eligible, a person must be at least 18 years of age and be a resident of California. Property qualifications are the same as in Old Age Security.

General Relief. Data on this subject relate to assistance to needy persons not eligible under state subvented assistance programs listed above. It is administered and financed entirely by counties. Eligibility requirements and standards of assistance vary from county to county.

Adoptions. Services provided by this program include studies of the suitability of adoptive homes, suitability of children for adoption, and recommendations to the courts on granting of adoption petitions. When a child is placed in an adoptive home by an adoption agency (county or private), it is termed a "relinquishment" adoption; when the child is placed directly by the parent, it is termed an "independent" adoption.

Public Assistance Medical Care (PAMC). This program, which began October 1957, and was terminated with the advent of the California Medical Assistance Program on March 1, 1966, provided payments for medical care (chiefly outpatient care) for recipients of categorical aid. The scope of benefits varied according to the category of aid. PAMC data are shown as part of the statistics for each categorical aid program during that time.

Medical Assistance for the Aged. This program, which began January 1, 1962, and was abolished when the California Medical Assistance Program became effective March 1, 1966, provided payments for care in hospitals and nursing homes and outpatient aftercare, to persons 65 years of age and over who were not recipients of Old Age Security and who were unable to pay for this care from their own funds. The data for that time period show the number of inpatient and outpatient certificate holders in benefit status, total and average payments by type of care, and source of funds.

California Medical Assistance Program. On March 1, 1966, California's new Medical Assistance Program replaced Public Assistance Medical Care and Medical Assistance for the Aged. Under the new program, uniform comprehensive medical coverage is available to all aid recipients. In addition, comprehensive medical coverage is available to those medically needy persons and families who meet categorical aid requirements, except for income, and have been certified for medical assistance.

Mental Hygiene

This section presents statistics on the major programs supported either directly or indirectly by the State of California for the care and treatment of persons with mental and emotional disorders, including mental retardation. Some of these programs are maintained and administered by the State Department of Mental Hygiene; other community-oriented programs are locally administered but receive most of their financial support from the State.

As of June 30, 1972, the State Department of Mental Hygiene maintained seven hospitals for the mentally ill, nine hospitals for the mentally retarded (of which five were operated in conjunction with hospitals for the mentally ill).

More detailed information on the subjects covered by the following tables and other services in the field of mental hygiene is available in periodic and special reports issued by the Department of Mental Hygiene. Additional statistical data on mental-hygiene facilities and activities outside the Department are available at the community level in periodic reports issued by county health departments, and at the national level in reports issued by the National Clearing House for Mental Health Statistics of the National Institute of Mental Health.

It should be understood that the prevalence of treated mental disorder cannot be measured by the statistics in the following tables, since these data are limited to facilities either operated by or subsidized through the Department. Treatment is also offered by licensed private mental institutions, by locally-operated nonprofit outpatient psychiatric clinics, by general hospitals with psychiatric wards, by hospitals of the United States Veterans Administration, by public school systems with special classes (particularly for children with mild or moderate mental retardation), and by the large number of mental-health specialists in private practice throughout the State.

Hospitals for the mentally ill. The marked reduction in the mentally ill population of the state hospitals (from a maximum of 37,491 in 1959 to 8,179 on June 30, 1972) made possible the closing of Modesto State Hospital in April, 1970, and the decision to close Agnews and DeWitt State Hospitals during fiscal year 1971–1972. The ratio of hospital population to general population has shown an even greater decrease, from a maximum of 333 per 100,000 State population in 1940, to 40 per 100,000 in June of 1972.

Many factors have contributed to this trend, which is occurring throughout the nation. These include more ward space per patient, a higher ratio of ward personnel to patients, training programs for ward personnel, the introduction of psychotropic drugs in the 1950's, the availability of Federal funds for nursing home care of harmless senile patients, and the marked expansion of state-funded mental health programs at the community level since the early 1960's.

The majority of patients now enter these hospitals voluntarily. This is a change from earlier years when the majority of admissions were on an involuntary basis (primarily by civil commitment for mental illness or for alcoholism). Since July 1, 1969, under provisions of the Lanterman-Petris-Short legislation, patients may no longer be court-committed for indeterminate periods, but enter either voluntarily or if involuntary for a 72-hour evaluation and treatment period. If a patient evaluated is found to be a danger to others or to himself or is gravely disabled and will not voluntarily consent to treatment he may be certified for an additional 14 days of intensive treatment.

The evaluation or screening of patients for hospitalization under this new legislation is the respon-

sibility of the county, and may be done either in a county facility or in a state hospital designated by the county. In like manner, treatment may be given either at a local facility or at a state hospital.

Involuntary patients leave the hospital at the termination of the period specified in the law or earlier if appropriate in the judgment of the medical director of the hospital. Voluntary patients may leave the hospital at any time on notice to be hospital staff. Hospitalization ranges from a few days for the treatment of an acute transitory episode to several years for a patient with severe chronic mental illness. The median length of stay prior to discharge is about two weeks.

Post treatment of ex-State hospital patients is now the responsibility of the referring county. Frequently the county will contract with the Alternate Care Services Unit of the Department of Mental Hygiene for this service.

Departures without staff permission by involuntary patients are classified as unauthorized absences. In most instances the patient returns to the hospital; however, the case may be continued under extramural supervision or closed by discharge.

For many patients the case is closed by direct discharge at the time the patient is released from the hospital. Cases closed by death in the hospital are not included with discharges, but are separately categorized.

The mentally retarded. A mentally retarded person is considered eligible for admission only if the parent or guardian, the regional center and the hospital medical staff are in complete agreement that the hospitalization is best for the patient and for his family. Following the determination of eligibility, admission may be delayed for periods ranging from a few days to several weeks, depending upon the relative urgency of the case. On June 30, 1972, there were 64 cases on the hospitals' waiting list.

The reduction in the mentally ill hospital population has made it possible to convert several thousand beds to the care of mentally retarded patients transferred from the four major hospitals for the mentally retarded. This has reduced these hospitals' population from 11,190 in 1961 to 7,748 patients in 1972. The five small additional state hospitals for the mentally retarded have a current retardate population of 2,462 patients, making a total of 10,210.

Unlike mental illness, mental retardation is relatively incurable; thus patients with severe mental retardation usually receive lifetime custodial care. On the other hand, the mildly mentally retarded participate in training programs, and often are able to return to useful lives in the community after only a few years.

Community mental health services. As a result of a two-year legislative interim study on mental illness in California, a new Short-Doyle Act and the Lanterman-Petris-Short Act became law in 1968 and effective July 1, 1969. These two laws changed mental health program requirements for state-subsidized, locally-operated mental health programs and also revised California's admission procedures.

The 1969 Short-Doyle Act mandated a county-operated community mental health service in each county with over 100,000 population. Each such program requires the preparation of a county plan specifying the services to be furnished. All mental health care services are to be provided by a single integrated system which is under the general supervision of the county mental health program director. The Act defines ten reimbursable services: inpatient care, outpatient care, partial hospitalization, emergency intervention, diagnosis, rehabilitation, precare and aftercare, training, research, and program evaluation. This plan must be prepared annually, adopted by the county government, and reviewed by the Director of Mental Hygiene. This plan is also the basis of 90 percent reimbursement of costs by the State. The law also establishes a 15-member Citizens Advisory Council to advise and assist the Director of Mental Hygiene, and also provides for the establishment of a 14-member county mental health advisory board in each county.

By 1972, all of California's 58 counties had established mental health programs under the Short-Doyle program, which was originally enacted in 1957. This program of State assistance enables cities and counties to provide timely mental health care within the local community with a minimum of disruption of the day-to-day life of the patient.

During the fiscal year 1970–71 there were more than 14,205 entries to rehabilitation services, 44,014 entries to inpatient services, and 228,433 entries to outpatient and multiple service units. The rapid growth of Short-Doyle services is evidenced by the fact that each of those totals is at least six times the number for 1962–63.

The Lanterman-Petris-Short Act. This landmark legislation, which became effective July 1, 1969, defines the course of involuntary care and treatment of certain mentally disordered persons. This new law allows the involuntary treatment of chronic alcoholics and those who are gravely disabled or dangerous to themselves or others. It provides for judicial review, at any time, of any person who is held involuntarily. Certain legal and civil rights are also guaranteed to all mental patients. In addition, a conservatorship procedure is specified for patients who are gravely disabled by a mental disorder or impaired as a result of chronic alcoholism.

Crime, Criminal Justice and Delinquency

Data on crime, criminal justice and delinquency, previously included in this section, have been moved to a new section O, Law Enforcement.

TABLE E-1

VITAL STATISTICS, CALIFORNIA, 1971
By Place of Residence

(Note: Data in this table update the series shown in Table E-1 in the 1971 *California Statistical Abstract.*)

Event	1971	
	Number	Rate
Live births [a]	329,826	16.3
Marriages [a]	168,049	8.3
Divorces and annulments [a]	108,297 [p]	5.3 [p]
Deaths [a]	169,349	8.3
Infant deaths [b]	5,440	16.5
Neonatal deaths [b]	5,922	11.9
Fetal deaths [b]	3,542	10.7 [d]
Maternal deaths [c]	52	1.6

[a] Rate per 1,000 population.
[b] Rate per 1,000 live births.
[c] Rate per 10,000 live births.
[d] Fetal death ratio.
[p] Preliminary.

Note: Infant deaths are those under 1 year. Neonatal deaths are those under 28 days. Fetal deaths are those of 20 weeks or more gestation. Maternal deaths are those due to complications of pregnancy, childbirth and the puerperium. Eighth Revision International List Numbers 630–678.

Department of Public Health
Health Information Center

TABLE E-2

DEATHS BY SEX AND AGE, CALIFORNIA, 1971
By Place of Residence

(Note: Data in this table update the series shown in Table E-2 in the 1971 *California Statistical Abstract.*)

Age group	1971		
	Total both sexes	Male	Female
Total all ages	169,349	93,332	76,017
Under 1 year	5,440	3,139	2,301
1–4	1,036	613	423
5–9	717	442	275
10–14	660	414	246
15–19	2,133	1,526	607
20–24	2,808	2,051	757
25–29	2,159	1,475	684
30–34	1,978	1,288	690
35–39	2,598	1,579	1,019
40–44	4,039	2,445	1,594
45–49	6,620	4,017	2,603
50–54	9,063	5,653	3,410
55–59	11,820	7,390	4,430
60–64	14,908	9,486	5,422
65–69	17,175	10,799	6,376
70–74	19,566	11,311	8,255
75–79	21,807	11,322	10,485
80–84	20,681	9,444	11,237
85 and over	24,098	8,906	15,192
Age not stated	43	32	11

Department of Public Health
Health Information Center

TABLE E-3

TEN PRINCIPAL CAUSES OF DEATH, CALIFORNIA, 1971
By Place of Residence

(Note: Data in this table update the series shown in Table E-3 in the 1971 *California Statistical Abstract.*)

Cause of death	Eighth Revision International List Number	1971		
		Number	Rate [a]	Percent [b]
All causes		169,349	834.8	100.0
Diseases of the heart	390–398, 402, 404, 410–414, 420–429	62,655	308.9	37.0
Malignant neoplasms	140–209	31,134	153.5	18.4
Cerebrovascular disease	430–438	18,742	92.4	11.1
Accidents	800–949	11,375	56.1	6.7
Motor vehicle	810–823	5,084	25.1	3.0
All other	800–807, 825–949	6,291	31.0	3.7
Influenza and pneumonia	470–474, 480–486	4,706	23.2	2.8
Cirrhosis of the liver	571	4,297	21.2	2.5
Suicide [c]	950–959	3,782	18.6	2.2
Respiratory diseases commonly designated as obstructive	490–493, 517, 518	3,714	18.3	2.2
Certain causes of mortality in early infancy	760–778	2,881	8.7	1.7
Arteriosclerosis	440	2,746	13.5	1.6
All other causes	Residual	23,317	114.9	13.8

[a] Rates are per 100,000 population, except certain causes of mortality in early infancy which are per 1,000 live births. The April 1, 1970 enumerated population of California was 19,953,134.
[b] Percents are rounded independently and may not add up to totals.
[c] Does not include 401 deaths of which the cause was undetermined as to whether it was accident, suicide, or homicide (ICDA 980–989).

Department of Public Health
Health Information Center

TABLE E-4

DEATHS, LIVE BIRTHS, MARRIAGES, DIVORCES AND ANNULMENTS, CALIFORNIA COUNTIES, 1971

(Note: Data in this table update the series shown in Table E-4 in the 1971 *California Statistical Abstract.*)

County	Deaths[a]	Live Births[a]	Marriages[b]	Divorces[c, p]	Annulments[c, p]
Total	169,349	329,826	168,049	102,849	5,448
Alameda	9,489	16,726	7,791	6,077	238
Alpine	2	7	15	--	--
Amador	115	135	104	44	4
Butte	1,211	1,414	647	454	40
Calaveras	168	143	91	58	4
Colusa	130	192	63	64	2
Contra Costa	3,853	8,016	3,292	2,777	180
Del Norte	160	278	181	107	11
El Dorado	405	588	406	210	15
Fresno	3,613	7,829	3,598	1,686	105
Glenn	189	277	114	63	4
Humboldt	895	1,597	1,038	622	18
Imperial	565	1,570	4,366	238	24
Inyo	187	223	129	59	12
Kern	2,753	6,199	2,702	1,628	115
Kings	509	1,407	633	251	15
Lake	367	249	150	113	17
Lassen	151	266	111	61	4
Los Angeles	62,931	116,003	59,078	35,731	1,486
Madera	440	821	385	146	10
Marin	1,510	2,875	1,644	1,089	61
Mariposa	74	98	187	19	--
Mendocino	563	915	557	298	29
Merced	768	2,266	836	477	14
Modoc	95	96	53	21	--
Mono	23	60	30	17	1
Monterey	1,695	4,885	3,544	1,185	54
Napa	948	1,071	561	439	18
Nevada	361	299	277	128	9
Orange	9,018	24,218	11,890	8,115	349
Placer	741	1,032	569	368	13
Plumas	150	179	84	60	6
Riverside	4,754	7,721	3,773	2,050	121
Sacramento	4,998	10,314	4,232	3,605	412
San Benito	145	399	236	52	21
San Bernardino	5,856	12,151	5,318	3,312	184
San Diego	10,379	22,613	13,461	7,338	316
San Francisco	8,495	10,203	6,547	3,665	220
San Joaquin	2,829	4,840	1,840	1,419	135
San Luis Obispo	1,086	1,442	956	515	34
San Mateo	4,010	7,708	3,269	2,795	232
Santa Barbara	1,984	3,987	2,804	1,374	68
Santa Clara	6,332	17,596	7,684	5,883	340
Santa Cruz	1,540	1,883	1,270	612	37
Shasta	730	1,323	622	672	34
Sierra	22	35	9	5	--
Siskiyou	334	490	295	104	6
Solano	1,275	3,537	1,216	937	48
Sonoma	2,185	3,315	1,697	1,126	73
Stanislaus	1,993	3,545	1,615	1,017	56
Sutter	362	765	221	203	17
Tehama	289	437	199	158	5
Trinity	70	115	73	24	3
Tulare	1,785	3,742	1,683	857	57
Tuolumne	248	297	201	97	5
Ventura	2,456	7,047	2,896	1,736	124
Yolo	709	1,409	527	435	29
Yuba	404	978	279	253	13

[a] By place of residence.
[b] By county of occurence.
[c] By county granting decree.
[p] Preliminary.

Department of Public Health
Health Information Center

TABLE E-5

CASES AND DEATHS, NOTIFIABLE DISEASES CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table E-5 in the 1971 *California Statistical Abstract.*)

Disease	Cases [p]	Deaths [a, p]
Amebiasis	444	7
Anthrax	--	--
Botulism	8	2
Brucellosis	22	--
Coccidioidomycosis	399	19
Conjunctivitis of the Newborn	18	--
Diarrhea of the Newborn	14	--
Diphtheria	13	3
Encephalitis, Viral	303	56
Primary	166	50
St. Louis	2	--
Western Equine	3	--
Venezualian Equine	1	--
Unknown Etiology	160	50
Postinfectious	137	6
Chickenpox	19	4
Measles	14	2
Mumps	38	--
Other	66	--
Food Poisoning	11,272 [b]	--
German Measles	8,381	2
Hepatitis, Viral	11,329	140
Infectious	9,728	119
Serum	1,601	21
Leprosy	45	--
Leptospirosis	5	--
Malaria	501	3
Measles	2,919	1
Meningococcal Infections	430	52
Meningitis, Viral	852	--
Mumps	1,690	2
Pertussis	379	--
Poliomyelitis	4	14
Psittacosis	8	--
Q-Fever	9	--
Rheumatic Fever	48	29
Rocky Mountain Spotted Fever	--	--
Salmonellosis	2,577	11
Shigellosis	2,690	2
Streptococcal Infections	30,654	3
Tetanus	6	1
Trachoma	7	--
Trichinosis	20	--
Tuberculosis	3,295	330
Tularemia	--	--
Typhoid Fever	69	1
Venereal Diseases	114,221	52
Chancroid	--	--
Gonorrhea	101,657	1
Granuloma Inguinale	3	--
Lymphogranuloma Venereum	23	--
Syphilis, Total	12,538	51
Primary and Secondary	3,061	--

[a] Deaths shown above may not agree with deaths shown in vital tables because some diseases are not listed separately in the International List of Causes of Death upon which the vital statistics tables are based or the definitions of some diseases used in the International List differ from the definitions used for morbidity purposes.
[b] Based on a random sample of households.
[p] Provisional.

Department of Public Health
Bureau of Communicable Disease Control

TABLE E-6

NUMBER OF LICENSED FACILITIES AND BEDS BY TYPE OF FACILITY AND OWNERSHIP CALIFORNIA, DECEMBER 31, 1971

(Note: Data in this table update the series shown in Table E-6 in the 1971 *California Statistical Abstract.*)

	Total	County	City	District	Non-profit association	Pro-prietary
Total						
Facilities	[a]2,267	93	7	66	616	1,485
Beds	200,099	20,778	247	6,267	58,161	114,646
Hospital						
Facilities	566	61	7	63	244	191
Beds	86,530	19,853	247	6,226	43,963	16,241
Nursing Home						
Facilities	1,213	5	--	1	122	1,085
Beds	95,220	223	--	41	6,652	88,304
Intermediate Care						
Facilities	9	--	--	--	--	9
Beds	415	--	--	--	--	415
Home Health Agency						
Facilities	108	24	--	2	52	30
Establishment for Handicapped Persons						
Facilities	67	3	--	--	47	17
Beds	3,744	702	--	--	2,892	150
Resident	(1,425)					
Nonresident	(2,319)					
Clinic						
Facilities	109	--	--	--	79	30
Day Center Mentally Retarded						
Facilities	74	--	--	--	66	8
Beds	4,575	--	--	--	4,181	394
Alcoholism Hospital						
Facilities	14	--	--	--	3	11
Beds	276	--	--	--	49	227
Long Term Mental						
Facilities	107	--	--	--	3	104
Beds	9,339	--	--	--	424	8,915

[a] Excludes one Home Health Agency with State Ownership.

Department of Public Health
Bureau of Health Facilities Licensing and Certification

TABLE E-7

NUMBER OF LICENSED FACILITIES AND BEDS BY COUNTY AND TYPE OF SERVICE
CALIFORNIA, DECEMBER 31, 1971

(Note: Data in this table update the series shown in Table E-7 in the 1971 *California Statistical Abstract*)

County	Total		Total short-term		Short-term						Psychiatric		Tuberculosis	
					Maternity		Pediatric		Medical surgical					
	Facilities	Beds	Facilities	Beds	Facilities	Beds	Facilities	Beds	Facilities	Beds	Facilities	Beds	Facilities	Beds
Total	2,268	200,099	553	73,194	394	6,181	355	6,057	543	57,888	86	2,726	27	1,897
Alameda	151	11,698	24	3,882	13	318	14	367	24	3,048	3	158	2	151
Amador	2	171	1	35	1	5	0	0	1	30	0	0	0	0
Bntte	19	1,221	6	508	5	45	2	12	6	445	0	0	0	0
Calaveras	4	380	1	49	1	8	1	1	1	40	0	0	1	69
Colusa	2	140	1	60	1	2	0	0	1	55	0	0	0	0
Contra Costa	64	4,678	11	1,551	8	161	10	145	11	1,193	2	102	1	26
Del Norte	3	196	1	73	1	12	1	4	1	57	0	0	0	0
El Dorado	5	349	3	121	2	17	1	2	3	102	1	9	0	0
Fresno	57	4,561	13	1,322	9	124	6	202	11	987	2	54	1	180
Glenn	2	182	1	42	1	12	0	0	1	30	1	5	0	0
Humboldt	13	857	7	423	6	34	5	39	7	350	1	24	0	0
Imperial	9	469	4	254	4	26	4	31	4	191	1	4	0	0
Inyo	5	199	2	91	2	10	1	4	2	77	1	2	0	0
Kern	31	2,386	12	1,081	9	116	6	109	12	814	1	28	1	64
Kings	8	601	5	294	5	36	4	37	5	217	0	0	0	0
Lake	4	184	2	60	2	8	0	0	2	52	0	0	0	0
Lassen	2	173	1	28	1	8	1	2	1	18	0	0	0	0
Los Angeles	814	75,920	182	28,254	108	2,044	107	1,902	177	22,198	16	593	8	609
Madera	5	314	2	101	2	14	0	0	2	81	0	0	0	0
Marin	26	1,978	6	523	2	34	2	31	6	458	2	64	1	46
Mariposa	1	34	1	24	1	4	0	0	1	20	0	0	0	0
Mendocino	11	633	5	222	4	27	3	7	5	180	1	3	0	0
Merced	14	798	6	368	6	43	3	33	6	292	1	14	0	0
Modoc	3	119	2	54	2	12	2	7	2	35	0	0	0	0
Mono	1	25	1	13	1	2	0	0	1	11	0	0	0	0
Monterey	24	1,735	6	659	5	64	5	67	6	518	2	47	1	67
Napa	17	979	2	220	2	18	1	10	2	192	0	0	0	0
Nevada	7	342	4	178	3	22	3	13	4	137	0	0	0	0
Orange	118	12,032	28	4,286	19	431	25	517	29	3,230	4	203	1	80
Placer	12	1,335	4	324	3	31	3	27	4	266	1	14	1	233
Plumas	6	183	4	84	4	8	2	4	4	72	1	2	0	0
Riverside	62	5,296	14	1,919	12	141	11	143	14	1,609	2	54	1	70
Sacramento	61	5,673	12	2,242	10	190	9	246	11	1,752	3	181	0	0
San Benito	3	161	1	50	1	8	1	4	1	38	0	0	0	0
San Bernardino	72	6,264	19	2,270	15	243	13	200	19	1,801	5	113	1	76
San Diego	114	10,569	26	3,170	18	360	15	335	24	2,374	4	227	0	0
San Francisco	83	9,902	20	4,795	8	234	13	364	19	4,089	5	186	1	45
San Joaquin	36	2,826	9	1,117	8	87	6	81	9	944	1	22	0	0
San Luis Obispo	13	998	6	347	5	32	2	16	6	288	1	28	0	0
San Mateo	46	5,128	7	1,779	6	158	7	147	7	1,474	4	131	1	26
Santa Barbara	28	2,359	9	985	7	91	8	95	9	799	2	49	1	45
Santa Clara	94	9,709	14	3,523	12	360	14	421	13	2,603	5	194	1	51
Saota Cruz	27	1,860	4	401	4	40	3	19	4	342	2	33	1	19
Shasta	11	894	4	363	4	36	2	31	4	296	1	16	0	0
Sierra	1	10	1	10	1	2	0	0	1	8	0	0	0	0
Siskiyou	4	262	2	105	2	8	1	4	2	93	1	5	0	0
Solano	20	1,568	6	582	6	72	4	33	6	477	0	0	0	0
Sonoma	34	2,364	10	797	6	53	5	58	11	686	1	29	0	0
Stanislaus	32	2,341	9	901	8	69	7	83	9	722	2	30	1	12
Sutter	6	371	2	146	2	22	2	12	2	112	0	0	0	0
Tehama	5	255	3	126	2	13	2	6	3	100	1	4	0	0
Trinity	1	71	1	29	1	4	1	4	1	21	0	0	0	0
Tulare	21	1,599	8	613	8	84	4	44	8	471	1	26	0	0
Tuolumoe	4	214	3	124	3	12	1	2	3	110	1	2	0	0
Ventura	34	3,137	10	1,253	9	135	7	108	10	983	1	41	1	28
Yolo	13	1,144	3	236	3	31	3	18	3	187	1	8	0	0
Yuba	3	252	2	127	0	0	2	10	2	113	1	18	0	0

(Continued on following page)

TABLE E-7

NUMBER OF LICENSED FACILITIES AND BEDS BY COUNTY AND TYPE OF SERVICE CALIFORNIA, DECEMBER 31, 1971—Continued

County	Long-term		Intermediate care		Establishment for handicapped persons		Clinic	Home health agency	Long-term mental		Day center mentally retarded		Alcoholism	
	Facilities	Beds	Facilities	Beds	Facilities	Beds	Facilities	Beds	Facilities	Beds	Facilities	Beds	Facilities	Beds
Total	1,292	103,759	13	558	67	3,744	109	109	112	9,302	74	4,581	20	338
Alameda	106	6,794	0	0	2	200	3	8	1	99	6	414	0	0
Amador	2	136	0	0	0	0	0	0	0	0	0	0	0	0
Butte	13	699	0	0	0	0	0	1	1	14	0	0	0	0
Calaveras	3	252	0	0	0	0	0	0	1	10	0	0	0	0
Colusa	2	80	0	0	0	0	0	0	0	0	0	0	0	0
Contra Costa	35	2,639	0	0	1	75	6	5	1	77	5	208	0	0
Del Norte	2	123	0	0	0	0	0	0	0	0	0	0	0	0
El Dorado	3	219	0	0	0	0	0	0	0	0	0	0	0	0
Fresno	33	2,270	0	0	1	25	3	2	6	431	1	200	0	0
Glenn	2	135	0	0	0	0	0	0	0	0	0	0	0	0
Humboldt	6	386	0	0	0	0	0	1	0	0	1	24	0	0
Imperial	2	186	0	0	0	0	2	0	1	25	0	0	0	0
Inyo	3	106	0	0	0	0	0	1	0	0	0	0	0	0
Kern	14	1,081	2	33	0	0	1	1	1	99	0	0	0	0
Kings	3	307	0	0	0	0	0	0	0	0	0	0	0	0
Lake	3	124	0	0	0	0	0	0	0	0	0	0	0	0
Lassen	2	145	0	0	0	0	0	0	0	0	0	0	0	0
Los Angeles	439	37,686	0	0	29	2,077	59	29	52	5,108	27	1,475	10	118
Madera	3	213	0	0	0	0	0	0	0	0	0	0	0	0
Marin	17	1,280	0	0	1	29	1	3	0	0	0	0	2	36
Mariposa	1	10	0	0	0	0	0	0	0	0	0	0	0	0
Mendocino	6	408	0	0	0	0	0	1	0	0	0	0	0	0
Merced	6	385	0	0	0	0	0	1	1	31	0	0	0	0
Modoc	1	65	0	0	0	0	0	0	0	0	0	0	0	0
Mono	1	12	0	0	0	0	0	0	0	0	0	0	0	0
Monterey	16	962	0	0	0	0	0	2	0	0	0	0	0	0
Napa	13	749	0	0	0	0	0	2	0	0	1	10	0	0
Nevada	4	164	0	0	0	0	0	0	0	0	0	0	0	0
Orange	62	5,982	2	120	6	476	5	5	7	618	5	228	3	118
Placer	5	624	0	0	0	0	2	0	2	140	0	0	0	0
Plumas	2	97	0	0	0	0	0	0	0	0	0	0	0	0
Riverside	39	2,781	0	0	2	72	3	2	3	300	1	100	0	0
Sacramento	34	2,798	2	38	3	67	4	4	3	297	1	50	0	0
San Benito	2	111	0	0	0	0	0	0	0	0	0	0	0	0
San Bernardino	42	3,236	0	0	1	102	1	5	3	199	3	260	1	8
San Diego	62	5,836	2	105	6	77	0	6	12	799	5	355	0	0
San Francisco	35	4,594	0	0	3	77	14	7	0	0	4	205	0	0
San Joaquin	24	1,575	0	0	0	0	0	2	2	112	0	0	0	0
San Luis Obispo	7	623	0	0	0	0	0	1	0	0	0	0	0	0
San Mateo	33	2,872	0	0	2	125	1	3	0	0	1	171	1	24
Santa Barbara	17	1,214	0	0	0	0	0	2	0	0	3	66	0	0
Santa Clara	56	4,567	0	0	6	162	3	4	7	607	5	600	1	5
Santa Cruz	16	1,111	1	109	1	80	0	1	4	93	0	0	1	14
Shasta	6	439	2	66	1	10	0	1	0	0	0	0	0	0
Sierra	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Siskiyou	2	152	0	0	0	0	0	0	0	0	0	0	0	0
Solano	10	858	0	0	0	0	1	2	1	98	1	30	0	0
Sonoma	21	1,538	0	0	0	0	0	2	0	0	0	0	0	0
Stanislaus	23	1,243	0	0	0	0	0	1	2	105	1	50	0	0
Sutter	3	225	0	0	0	0	0	1	0	0	0	0	0	0
Tehama	3	125	0	0	0	0	0	0	0	0	0	0	0	0
Trinity	1	42	0	0	0	0	0	0	0	0	0	0	0	0
Tulare	11	855	0	0	0	0	0	1	0	0	2	105	0	0
Tuolumne	3	88	0	0	0	0	0	0	0	0	0	0	0	0
Ventura	22	1,677	0	0	2	90	0	1	0	0	1	30	1	15
Yolo	8	773	2	87	0	0	0	1	1	40	0	0	0	0
Yuba	2	107	0	0	0	0	0	0	0	0	0	0	0	0

Department of Public Health
Bureau of Health Facilities Licensing and Certification

TABLE E-8

LICENSED CAPACITY AND PATIENT DAYS, 1970

(Note: Data in this table update the series shown in Table E-8 in the 1971 *California Statistical Abstract.*)

	1970
Civilian population	19,588,000
Beds	
Total	196,045
Acute	75,551
Long-term	120,494
Patient days	
Total	47,949,657
Acute	17,288,428
Long-term	30,661,229
Patient days per 1,000 population[a]	
Total	2,448
Acute	883
Long-term	1,565

[a] Bureau of the Census—Decennial population and inter-censal estimates.

Department of Public Health
California State Plan for Hospitals

TABLE E-9

SUMMARY OF ECONOMIC AND DEMOGRAPHIC CHARACTERISTICS OF REHABILITATED CLIENTS BY DISABILITY GROUPS FISCAL YEAR 1970–71

(Note: Data in this table update the series shown in Table E-12 in the 1971 *California Statistical Abstract.*)

Economic and demographic characteristics	All disabilities	Visual impairments	Hearing impairments	Physical disabilities	Alcoholism	Drug addiction	Behavior disorders	Mental retardation	Psychoses and neuroses
Total rehabilitated clients	14,430	761	556	5,327	2,884	228	2,159	1,141	1,374
All public assistance recipients	25.4%	43.6%	21.6%	29.0%	12.0%	10.1%	15.5%	37.0%	39.3%
Source of referral									
Individuals and physicians	30.6%	40.1%	46.2%	35.3%	39.6%	10.1%	12.3%	16.9%	25.3%
Health organizations	13.8%	6.1%	4.2%	6.4%	20.4%	46.1%	5.4%	13.9%	44.5%
Welfare agencies	10.6%	19.2%	9.0%	15.2%	3.6%	1.7%	4.3%	9.3%	15.4%
Educational institutions	8.2%	8.3%	22.1%	5.9%	0.1%	0.4%	3.7%	48.1%	3.6%
Correctional institutions	16.6%	0.8%	0.4%	0.9%	26.9%	33.8%	67.5%	0.7%	1.8%
Other public organizations	10.9%	12.6%	7.9%	23.1%	0.4%	3.1%	2.4%	5.7%	5.0%
Other sources	9.3%	12.9%	10.2%	13.2%	9.0%	4.8%	4.4%	5.4%	4.4%
Weekly earnings at referral									
Average earnings all rehabilitated clients	$21.49	$13.06	$12.11	$9.55	$72.79	$5.53	$10.23	$1.76	$5.26
Clients with earnings	2,640	110	82	623	1,368	19	248	73	117
Weekly earnings at closure									
Average earnings all rehabilitated clients	$95.30	$71.85	$93.67	$94.36	$122.01	$105.87	$104.53	$47.56	$79.85
Clients with earnings	13,052	556	522	4,978	3,412	219	2,091	1,006	1,208
Work status at closure									
Clients with paid employment	90.5%	73.1%	93.9%	93.4%	83.6%	96.1%	96.9%	88.2%	92.3%
Homemaker and unpaid family worker	9.5%	26.9%	6.1%	6.6%	16.4%	3.9%	3.1%	11.8%	7.7%
Average case service cost	$639.38	$952.58	$710.43	$739.46	$346.09	$509.02	$547.18	$842.52	$689.79
Average months of service	15.1	23.4	18.5	17.3	8.5	9.2	11.0	23.1	14.7
Average number of services per client	3.1	3.2	3.1	3.3	2.4	3.4	3.3	3.1	3.7
Services provided	45,326	2,414	1,736	17,738	6,844	767	7,974	3,580	5,040
Diagnostic and evaluation	30.7%	30.0%	30.7%	28.9%	41.8%	22.7%	29.2%	30.8%	25.8%
Restoration	12.0%	11.7%	11.5%	7.5%	39.5%	6.5%	3.4%	3.0%	9.8%
Training	35.0%	37.8%	38.6%	39.0%	12.4%	29.4%	36.9%	49.3%	37.1%
Maintenance	9.0%	6.5%	7.1%	9.1%	3.6%	21.3%	14.5%	4.5%	11.4%
Other services	13.3%	14.0%	12.1%	15.5%	2.7%	20.1%	16.0%	12.4%	15.9%

Department of Rehabilitation
Research and Statistics

TABLE E-10

TYPE OF PUBLIC ASSISTANCE AT REFERRAL FOR CLIENTS IN PLAN BY DISABILITY GROUPS JUNE 30, 1971

(Note: Data in this table update the series shown in Table E-13 in the 1971 *California Statistical Abstract.*)

Public assistance	All disabilities	Visual impairments	Hearing impairments	Physical disabilities	Alcoholism	Drug addiction	Behavior disorders	Mental retardation	Psychoses and neuroses
Total, all clients[a]	27,207	1,893	1,251	11,651	3,166	382	3,587	2,343	2,934
No public assistance	18,534	913	977	7,614	2,545	329	2,959	1,615	1,582
Receiving public assistance	7,693	770	216	3,639	597	53	608	512	1,298
Old age assistance	7	1	0	3	1	0	1	1	0
Aid to the blind	564	560	0	3	0	0	0	1	0
Aid to the totally disabled	2,021	28	83	1,017	90	7	70	161	565
Aid to families with dependent children	3,563	98	100	2,018	144	24	375	295	509
General assistance	1,179	42	22	437	341	21	133	22	161
Any combination and other	359	41	11	161	21	1	29	32	63
Unknown	980	210	58	398	24	0	20	216	54

[a] Open in statuses 14-24, receiving planned vocational rehabilitation services.

Department of Rehabilitation
Research and Statistics

TABLE E-11

ESTIMATED ANNUAL BENEFITS AND COSTS FOR REHABILITATED CLIENTS BY DISABILITY GROUPS FOR FISCAL YEAR 1970–71

(Note: Data in this table update the series shown in Table E-15 in the 1971 *California Statistical Abstract.*)

Item	Total all disabilities	Disability group							
		Visual impairments	Hearing impairments	Physical disabilities	Alcoholism	Drug addiction	Behavior disorders	Mental retardation	Psychoses and neuroses
Total annual economic benefits	$14,215,668	$586,596	$481,856	$5,973,075	$1,797,375	$387,434	$2,418,526	$531,402	$2,038,773
Savings in:									
Welfare costs	2,617,548	64,176	85,488	1,506,876	277,236	26,364	313,212	−91,728	435,924
State institutional costs	1,491,950	1,083	2,166	20,589	230,813	158,278	351,793	176,744	550,484
Medi-Cal	1,375,488	60,156	44,712	678,096	149,292	13,572	158,220	61,776	209,664
Social security benefits	1,201,200	135,736	26,426	813,212	27,628	1,201	16,817	63,664	116,516
Increased revenues:									
Federal income tax	5,961,831	250,341	256,917	2,327,589	880,479	150,931	1,264,198	253,437	577,939
State income tax	539,130	22,999	22,047	192,175	102,589	15,422	120,383	15,512	48,003
State sales tax	1,028,521	52,105	44,100	435,168	129,339	21,666	193,903	51,997	100,243
Number of rehabilitations	14,430	761	556	5,327	2,884	228	2,159	1,141	1,374
Total costs	36,732,106	3,038,585	1,081,787	14,439,398	4,572,184	454,981	4,683,977	4,078,763	4,382,431
Average cost per rehabilitation	2,546	3,993	1,946	2,711	1,585	1,996	2,170	3,575	3,190
Average benefit per rehabilitation	985	771	867	1,121	623	1,699	1,120	466	1,484
Percent benefits to costs (annual)	39%	19%	45%	41%	39%	85%	52%	13%	47%

Department of Rehabilitation
Research and Statistics

TABLE E-12

MOVEMENT OF CIVIL NARCOTIC ADDICT POPULATION IN CALIFORNIA REHABILITATION CENTER INSTITUTIONS,[a] 1971

(Note: Data in this table update the series shown in Table E-16 in the 1971 *California Statistical Abstract.*)

Movement	1971	
	Men	Women
Population, January 1	2,356	278
Received	4,573	570
Committed by court	2,186	269
Outpatients returned	1,808	187
Returned from escape	170	12
Returned from court	367	36
Returned from State hospital	--	1
Commited by Youth Authority[b]	--	--
All other	42	65
Released	5,261	613
Court order discharged	398	12
Discharged at expiration of commitment	21	3
To outpatient status	4,089	471
Died	5	1
Escaped	256	23
Taken out to court	399	42
To State hospital	--	1
Released to Youth Authority[b]	--	--
All other	93	60
Population, December 31[c]	1,668	235
Net increase during year	−688	−43
Wards of Youth Authority in population, December 31[c]	--	--

[a] Civilly committed under Welfare and Institutions Code Section 3000 et seq.
[b] Youth Authority wards placed in adult institutions.
[c] Included in population December 31. Also included in population of Youth Authority facilities on same date.

Department of Corrections
Research Division
Administrative Information and Statistics Section

TABLE E-13

OFFENSES LEADING TO IDENTIFICATION AS NARCOTIC ADDICTS OF THOSE PERSONS RECEIVED IN CALIFORNIA REHABILITATION CENTERS,[a] 1971

(Note: Data in this table update the series shown in Table E-17 in the 1971 *California Statistical Abstract.*)

Offense	1971	
	Men	Women
Total	2,186	269
Narcotics and dangerous drugs	1,097	146
Possession	585	62
Sale	432	63
Addiction misdemeanor	48	14
Other	32	7
Crimes against person	192	13
Crimes against property	780	91
Other offenses	41	8
Felony	33	1
Misdemeanor	8	7
No criminal charge	76	11

[a] Civilly committed under Welfare and Institutions Code Section 3000 et seq.

Department of Corrections
Research Division
Administrative Information and Statistics Section

TABLE E-14

MOVEMENT OF CIVIL NARCOTIC ADDICT POPULATION IN OUTPATIENT STATUS FROM CALIFORNIA REHABILITATION CENTER,[a] 1971

(Note: Data in this table update the series shown in Table E-18 in the 1971 *California Statistical Abstract.*)

Movement	1971	
	Men	Women
On outpatient status, January 1	3,466	535
Received on outpatient status	6,177	767
From institution	4,089	471
Reinstated after suspension	2,088	296
Removed from outpatient status	4,916	678
Suspended	4,305	554
Discharged[b]	558	120
Died	53	4
On outpatient status, December 31	4,727	624
Net change during year	1,261	89

[a] Civilly committed under Welfare and Institutions Code Section 3000 et seq.
[b] Includes persons returned to CDC with new felony commitment.

Department of Corrections
Research Division
Administrative Information and Statistics Section

TABLE E-15

FIRST ADMISSIONS AND READMISSIONS,[a] DISCHARGES AND DEATHS, STATE HOSPITALS FOR MENTALLY ILL, 1972

(Note: Data in this table update the series shown in Table E-26 in the 1971 *California Statistical Abstract.*)

	1972
Total	31,126
First admissions	14,210
Readmissions	16,916
Discharges	33,488
Deaths in hospital	362

[a] Does not include changes in legal classification.

Department of Mental Hygiene
Biostatistics Unit

TABLE E-16

INPATIENT POPULATION OF MENTALLY ILL AND MENTALLY RETARDED IN STATE HOSPITALS ON JUNE 30, 1972

(Note: Data in this table update the series shown in Table E-28 in the 1971 *California Statistical Abstract.*)

Hospital	1972
Mentally ill, total	8,179
Agnews	--
Atascadero	1,222
Camarillo	1,712
DeWitt	--
Mendocino	19
Metropolitan	1,298
Napa	2,131
Patton	987
Stockton	810
Mentally retarded, total	10,210
Agnews	719
Camarillo	625
DeWitt-Stockton	326
Fairview	1,761
Napa	401
Pacific	1,912
Patton	391
Porterville	1,952
Sonoma	2,123

Department of Mental Hygiene
Biostatistics Unit

TABLE E-17

IN-HOSPITAL AND ON-VISIT POPULATION IN STATE HOSPITALS FOR THE MENTALLY ILL AND MENTALLY RETARDED 1971 AND 1972

(Note: Data in this table update the series shown in Table E-29 in the 1971 *California Statistical Abstract.*)

County	Mentally ill		Mentally retarded	
	June 30, 1971	June 30, 1972	June 30, 1971	June 30, 1972
Total	10,874	8,179	10,494	10,210
Alameda	776	614	737	725
Alpine	1	3	--	--
Amador	11	6	5	7
Butte	3	5	50	45
Calaveras	15	15	7	8
Colusa	1	1	11	10
Contra Costa	355	249	323	308
Del Norte	7	3	5	7
El Dorado	11	17	13	11
Fresno	161	59	279	271
Glenn	--	1	11	10
Humboldt	51	20	58	53
Imperial	85	106	41	43
Inyo	13	10	5	4
Kern	147	129	240	216
Kings	18	16	31	30
Lake	23	4	13	13
Lassen	4	5	8	9
Los Angeles	3,656	3,071	3,562	3,416
Madera	12	9	37	36
Marin	129	57	113	109
Mariposa	4	3	9	8
Mendocino	126	39	33	29
Merced	29	23	67	64
Modoc	1	1	7	7
Mono	--	--	1	2
Monterey	101	99	112	118
Napa	107	99	50	57
Nevada	19	20	18	17
Orange	502	365	470	456
Placer	46	30	46	44
Plumas	1	3	7	7
Riverside	340	309	219	214
Sacramento	299	193	390	398
San Benito	5	--	16	14
San Bernardino	415	259	386	384
San Diego	423	354	498	495
San Francisco	856	680	562	542
San Joaquin	439	271	186	183
San Luis Obispo	40	30	53	50
San Mateo	310	188	277	272
Santa Barbara	90	43	112	118
Santa Clara	481	240	552	547
Santa Cruz	52	42	73	73
Shasta	15	10	31	29
Sierra	1	1	5	5
Siskiyou	15	12	19	18
Solano	120	121	91	86
Sonoma	135	56	153	149
Stanislaus	103	62	109	108
Sutter	20	11	20	18
Tehama	8	12	17	17
Trinity	3	--	2	2
Tulare	66	41	150	149
Tuolumne	20	9	8	8
Ventura	159	119	138	136
Yolo	13	19	34	32
Yuba	21	7	21	23
Out-of-state and unknown	10	8	3	--

Department of Mental Hygiene
Biostatistics Unit

TABLE E-18

ADMISSIONS, YEAR-END CASELOAD, AND AMOUNTS OF SERVICE, STATE-AIDED MENTAL HEALTH FACILITIES BY COUNTY AND TYPE OF SERVICE, 1970–71

(Note: Data in this table update the series shown in Table E-30 in the 1971 *California Statistical Abstract.*)

County	Inpatient			Outpatient			Rehabilitation					Multiple service centers				
	Admissions	Caseload	Inpatient days	Admissions	Caseload	Interviews	Admissions	Caseload	Residential days	Day care days	Interviews	Admissions	Caseload	Inpatient days	Day care days	Interviews
Total	44,014	1,137	394,097	199,705	89,761	1,322,796	14,205	6,440	330,846	286,914	52,232	28,728	13,150	66,448	57,576	199,422
Alameda[a]	2,074	37	17,706	22,308	2,799	67,156	58	52	15,604	2,914	--	--	--	--	--	--
Alpine	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Amador	--	--	--	120	44	844	--	--	--	--	--	--	--	--	--	--
Butte	404	7	3,183	621	171	2,824	20	6	--	1,371	--	--	--	--	--	--
Calaveras	--	--	--	116	75	--	--	--	--	--	--	--	--	--	--	--
Colusa	36	1	245	79	75	301	--	--	--	--	--	--	--	--	--	--
Contra Costa	5,352	58	23,980	6,703	6,617	44,069	884	595	1,283	40,162	6,840	--	--	--	--	--
Del Norte	38	2	252	134	143	1,037	14	1	--	80	--	--	--	--	--	--
El Dorado	371	4	2,104	399	253	2,698	--	--	--	--	--	--	--	--	--	--
Fresno	1,715	37	14,799	2,960	1,858	31,671	411	118	--	8,273	--	--	--	--	--	--
Glenn	95	2	460	132	25	595	--	--	--	--	--	--	--	--	--	--
Humboldt	586	13	3,297	648	414	5,136	150	84	--	4,734	--	--	--	--	--	--
Imperial	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Inyo	--	--	--	275	611	1,793	--	--	--	--	--	--	--	--	--	--
Kern	1,516	17	7,513	2,615	1,859	15,686	247	63	--	6,616	--	--	--	--	--	--
Kings	--	--	--	427	803	6,859	76	24	--	3,775	--	--	--	--	--	--
Lake	--	--	--	202	129	1,587	--	--	--	--	--	--	--	--	--	--
Lassen	--	--	--	182	163	942	--	--	--	--	--	--	--	--	--	--
Los Angeles[b]	7,355	211	105,942	61,770	27,170	528,109	3,644	1,425	291,717	54,526	--	--	--	--	--	--
Madera	--	--	--	697	374	3,307	138	44	--	3,401	--	--	--	--	--	--
Marin	6	0	180	566	304	14,803	--	--	--	--	--	2,533	1,126	7,608	6,468	37,409
Mariposa	--	--	--	70	39	394	--	--	--	--	--	--	--	--	--	--
Mendocino	--	--	--	458	374	5,578	--	--	--	--	--	--	--	--	--	--
Merced	499	8	5,535	317	492	6,117	42	15	--	2,718	--	--	--	--	--	--
Modoc	4	0	21	79	32	344	--	--	--	--	--	--	--	--	--	--
Mono	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Monterey	980	4	3,805	1,388	1,015	11,062	--	--	--	--	--	--	--	--	--	--
Napa	--	--	--	710	1,194	7,317	--	--	--	--	--	--	--	--	--	--
Nevada	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Orange	1,097	110	20,280	5,160	6,888	19,771	--	--	--	--	--	7,702	0	4,727	--	4,617
Placer	--	--	--	641	526	6,498	--	--	--	--	--	--	--	--	--	--
Plumas	17	0	210	189	214	1,139	--	--	--	--	--	--	--	--	--	--
Riverside	--	--	--	2,334	1,162	17,490	--	--	--	--	--	--	--	--	--	--
Sacramento	1,745	22	16,271	10,973	1,359	39,524	158	6	--	3,943	--	--	--	--	--	--
San Benito	--	--	--	139	152	744	--	--	--	--	--	--	--	--	--	--
San Bernardino	3,444	47	15,992	10,611	3,927	29,571	369	135	--	6,466	--	--	--	--	--	--
San Diego	5,184	130	53,439	15,571	3,521	55,276	763	203	--	11,438	--	--	--	--	--	--
San Francisco	--	--	--	3,368	1,585	32,791	4,427	1,951	4,614	13,124	40,751	12,047	8,525	49,797	35,730	90,908
San Joaquin	--	--	--	3,563	2,182	22,799	178	170	--	24,590	--	--	--	--	--	--
San Luis Obispo	949	26	8,925	819	464	10,370	--	--	--	--	--	--	--	--	--	--
San Mateo	1,370	37	11,107	4,346	317	9,127	471	305	--	21,570	3,782	5,082	2,999	1,659	13,110	59,409
Santa Barbara	1,209	15	6,171	2,803	2,104	39,060	297	114	--	11,260	--	--	--	--	--	--
Santa Clara	1,327	101	16,578	16,613	4,740	164,152	713	649	17,628	38,011	859	--	--	--	--	--
Santa Cruz	1,254	15	8,801	1,149	695	8,423	--	--	--	--	--	--	--	--	--	--
Shasta	685	16	4,254	5,706	324	5,968	146	2	--	701	--	--	--	--	--	--
Sierra	--	--	--	30	17	250	--	--	--	--	--	--	--	--	--	--
Siskiyou	296	49	1,542	237	2,483	3,657	--	--	--	--	--	--	--	--	--	--
Solano	--	--	--	--	--	--	--	--	--	--	--	1,364	500	1,072	2,014	6,053
Sonoma	1,698	20	7,870	1,617	972	17,651	97	43	--	4,445	--	--	--	--	--	--
Stanislaus	--	--	--	1,107	444	8,259	--	--	--	--	--	n.a.	n.a.	1,585	254	1,024
Sutter/Yuba	408	108	2,820	432	2,015	15,816	108	96	--	984	--	--	--	--	--	--
Tehama	170	3	1,696	445	181	1,913	10	2	--	314	--	--	--	--	--	--
Trinity	--	--	--	70	55	829	--	--	--	--	--	--	--	--	--	--
Tulare	683	18	20,880	1,594	1,466	19,939	389	188	--	11,130	--	--	--	--	--	--
Tuolumne	--	--	--	418	257	3,812	--	--	--	--	--	--	--	--	--	--
Ventura	1,197	18	7,648	4,822	3,643	21,518	395	149	--	10,368	--	--	--	--	--	--
Yolo	70	1	591	972	1,035	6,220	--	--	--	--	--	--	--	--	--	--

[a] Includes Berkeley.
[b] Includes Tri-City.

Department of Mental Hygiene
Biostatistics Unit

TABLE E-19

PUBLIC ASSISTANCE EXPENDITURES,[a] BY TYPE OF ASSISTANCE AND BY SOURCE OF FUND, 1971

(Note: Data in this table update the series shown in Table E-31 in the 1971 *California Statistical Abstract.*)

Type of assistance	Amount
Total assistance	
Total	$1,829,981,501
Federal	838,870,664
State	672,931,630
County	318,179,207
Subsistence	
Total	1,829,981,501
Federal	838,870,664
State	672,931,630
County	318,179,207
Medical care[b]	----

[a] Old Age Security, Aid to the Blind, Aid to Potentially Self-supporting Blind, Aid to Families with Dependent Children (Family Groups, Unemployed, and Boarding Homes and Institutions), Aid to Needy Disabled and General Relief.
[b] Costs under the California Medical Assistance program are shown in a separate table.

Department of Social Welfare
Management Systems Development

TABLE E-20

GENERAL RELIEF: MONTHLY AVERAGE NUMBER OF RECIPIENTS, TOTAL ANNUAL AID PAYMENTS, AND AVERAGE MONTHLY GRANTS, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table E-32 in the 1971 *California Statistical Abstract.*)

	Amount
General Home Relief[a, b]	
Average monthly number of recipients	
Total persons	82,023
Family cases	9,004
One-person cases	49,501
Aid payments	
Total	$52,526,042
Average monthly grant	
Family cases	$66.77
One-person cases	$76.28
Total general relief payments[c]	$58,487,241

[a] County nonmedical assistance to recipients in their homes; excludes county supplemental aid to categorical aid recipients (Old Age Security, Aid to The Blind, etc.).
[b] Excludes an unknown number of General Home Relief cases, persons in Family cases and expenditures by Los Angeles County for these cases from February through June 1971.
[c] Includes General Home Relief and other programs administered by County Welfare Departments which are financed from county indigent funds. Generally excludes costs of county hospitals.

Department of Social Welfare
Management Systems Development

TABLE E-21

ADOPTIONS: CHILDREN PLACED FOR ADOPTION IN CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table E-33 in the 1971 *California Statistical Abstract.*)

	Number
Adoption agencies	
Total	5,559
Private	1,438
Public	4,121
Independent	2,603

Department of Social Welfare
Management Systems Development

TABLE E-22

AID TO THE DISABLED: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES, BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA 1971

(Note: Data in this table update the series shown in Table E-34 in the 1971 *California Statistical Abstract.*)

	Amount
Average monthly number of recipients	184,800
Total assistance	
Total	
Amount	$300,817,370
Average cost per recipient	$128.75
Federal	$149,802,218
State	$129,469,637
County	$21,545,515
Subsistence	
Total	
Amount	$300,817,370
Average cost per recipient	$128.75
Federal	$149,802,218
State	$129,469,637
County	$21,545,515
Medical care[a]	----

[a] Costs under the California Medical Assistance Program are shown in a separate table.

Department of Social Welfare
Management Systems Development

TABLE E-23

GENERAL RELIEF AND AID TO NEEDY DISABLED, RECIPIENTS AND EXPENDITURES BY COUNTY, 1970–71

(Note: Data in this table update the series shown in Table E-35 in the 1971 *California Statistical Abstract.*)

County	General relief [a] 1970–71	Aid to needy disabled	
		Recipients, June 1971	Amount 1970–71
All counties	$58,487,241	189,564	$300,817,370
Alameda	2,885,659	11,247	18,532,179
Alpine	261	7	7,771
Amador	1,780	76	98,968
Butte	38,620	1,267	1,807,938
Calaveras	3,692	125	168,260
Colusa	2,676	116	147,814
Contra Costa	1,254,978	5,124	8,353,005
Del Norte	53,081	236	320,096
El Dorado	69,855	425	613,580
Fresno	232,310	5,797	8,410,784
Glenn	8,830	117	172,767
Humboldt	158,656	1,260	1,870,790
Imperial	70,050	920	1,387,391
Inyo	82,514	145	180,279
Kern	132,442	4,200	5,600,922
Kings	19,503	769	1,033,538
Lake	34,232	365	485,450
Lassen	4,619	146	217,687
Los Angeles	[b]32,919,396	71,895	117,850,993
Madera	16,284	967	1,454,442
Marin	184,391	859	1,427,548
Mariposa	9,542	43	55,899
Mendocino	55,442	597	872,471
Merced	70,738	1,374	1,925,341
Modoc	11,329	69	92,269
Mono	13,775	23	35,493
Monterey	117,735	1,632	2,474,170
Napa	31,778	679	1,065,227
Nevada	2,184	326	468,256
Orange	773,036	4,736	7,037,822
Placer	21,229	676	906,517
Plumas	6,270	146	206,406
Riverside	249,032	4,961	7,209,523
Sacramento	3,020,676	7,519	11,950,248
San Benito	910	135	183,305
San Bernardino	295,490	6,023	8,884,156
San Diego	1,753,873	8,884	13,092,980
San Francisco	8,705,843	13,050	23,894,953
San Joaquin	47,667	4,322	6,430,192
San Luis Obispo	120,954	991	1,458,303
San Mateo	1,267,919	3,105	5,324,130
Santa Barbara	224,491	1,566	2,417,123
Santa Clara	2,799,013	6,799	11,473,522
Santa Cruz	82,420	1,164	1,683,160
Shasta	46,034	1,013	1,540,435
Sierra	1,509	16	23,184
Siskiyou	9,960	346	458,453
Solano	92,376	1,084	1,581,337
Sonoma	113,335	1,926	2,972,170
Stanislaus	173,280	2,841	4,319,439
Sutter	2,630	377	499,495
Tehama	26,274	331	449,398
Trinity	4,996	54	77,585
Tulare	40,751	3,185	4,354,948
Tuolumne	9,791	224	297,868
Ventura	31,368	1,916	3,054,771
Yolo	60,463	794	1,120,491
Yuba	19,299	574	784,128

[a] General Relief program is that program administered by the County Welfare Department which provides financial assistance to needy persons from county funds only (i.e., financial assistance for which there is no reimbursement from state or federal funds).
[b] Excludes an unknown amount of General Home Relief Family case expenditures for these cases from February through June 1971.

Department of Social Welfare
Management Systems Development

TABLE E-24

AID TO FAMILIES WITH DEPENDENT CHILDREN,[a] AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES, BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table E-36 in the 1971 *California Statistical Abstract.*)

	Amount
Average monthly number of recipients	
Families	421,799
Children	1,052,377
Total assistance	
Total	
Amount	$954,519,582
Average cost per recipient	
Family	$188.58
Child	$75.58
Federal	$454,109,875
State	$330,508,739
County [b]	$169,900,968
Subsistence	
Total	
Amount	$954,519,582
Average cost per recipient	
Family	$188.58
Child	$75.58
Federal	$454,109,875
State	$330,508,739
County [b]	$169,900,968
Medical care [c]	----

[a] Includes AFDC-Family Group component and the Unemployed component.
[b] Includes supplemental aid from county funds.
[c] Costs under the California Medical Assistance Program are shown in a separate table.

Department of Social Welfare
Management Systems Development

TABLE E-25

AID TO FAMILIES WITH DEPENDENT CHILDREN,[a] RECIPIENTS AND EXPENDITURES BY COUNTY, 1970–71

(Note: Data in this tahle update the series shown in Table E-37 in the 1971 *California Statistical Abstract.*)

County	June 1971		Amount 1970–71
	Families	Children	
All counties	442,479	1,084,435	$954,519,582
Alameda	26,588	61,828	55,642,681
Alpine	11	30	22,996
Amador	77	172	143,253
Butte	1,963	4,816	3,804,760
Calaveras	207	446	391,036
Colusa	108	287	250,814
Contra Costa	12,738	28,789	26,281,297
Del Norte	298	690	589,985
El Dorado	937	2,122	1,884,933
Fresno	13,101	37,892	29,927,950
Glenn	197	440	395,281
Humboldt	2,120	4,903	4,194,713
Imperial	1,949	5,596	4,167,653
Inyo	182	447	352,836
Kern	7,002	19,211	15,397,364
Kings	1,884	5,309	4,296,836
Lake	502	1,126	939,395
Lassen	236	529	465,833
Los Angeles	180,489	443,678	407,800,574
Madera	1,206	3,590	2,797,751
Marin	2,005	3,963	4,333,385
Mariposa	52	144	102,780
Mendocino	1,248	2,749	2,406,000
Merced	3,028	8,283	6,837,641
Modoc	131	333	252,569
Mono	32	72	59,581
Monterey	4,111	10,132	8,605,587
Napa	858	1,895	1,843,225
Nevada	467	1,021	883,356
Orange	15,707	37,973	30,677,278
Placer	1,707	3,910	3,531,957
Plumas	257	593	461,398
Riverside	9,113	25,909	20,666,603
Sacramento	17,942	40,842	36,750,267
San Benito	388	969	683,519
San Bernardino	14,852	38,364	31,948,265
San Diego	21,460	50,129	41,552,386
San Francisco	19,609	42,970	42,244,618
San Joaquin	7,974	19,563	16,887,096
San Luis Obispo	1,623	3,901	3,490,833
San Mateo	7,046	16,109	13,493,202
Santa Barbara	4,188	10,202	8,466,105
Santa Clara	20,034	49,250	41,959,986
Santa Cruz	2,387	5,234	4,254,645
Shasta	2,370	5,762	5,201,368
Sierra	10	20	26,632
Siskiyou	418	1,004	825,206
Solano	3,940	9,604	8,446,645
Sonoma	4,816	11,221	10,140,593
Stanislaus	6,021	15,487	12,457,559
Sutter	573	1,460	1,422,596
Tehama	407	1,064	887,878
Trinity	127	315	243,335
Tulare	6,687	19,528	14,682,194
Tuolumne	293	587	589,336
Ventura	5,730	14,901	11,086,660
Yolo	1,731	3,970	3,582,826
Yuba	1,342	3,101	2,786,531

[a] Includes AFDC-Family Group component and after February 1, 1964, the Unemployed component.

Department of Social Welfare
Management Systems Development

TABLE E-26

AID TO FAMILIES WITH DEPENDENT CHILDREN, BOARDING HOMES AND INSTITUTIONS: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES, BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1971

(Note: Data in this tahle update the series shown in Tahle E-38 in the 1971 *California Statistical Abstract.*)

	Amount
Average monthly number of recipients	34,020
Total assistance	
Total	
Amount	$62,483,169
Average cost per recipient	$153.08
Federal	$8,686,892
State	$19,399,137
County[a]	$34,397,140
Subsistence	
Total	
Amount	$62,483,169
Average cost per recipient	$153.08
Federal	$8,686,892
State	$19,399,137
County[a]	$34,397,140
Medical care[b]	----

[a] Includes supplemental aid from county funds.
[b] Costs under the California Medical Assistance Program are shown in a separate table.

Department of Social Welfare
Management Systems Development

TABLE E-27

AID TO THE BLIND: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Tahle E-39 in the 1971 *California Statistical Abstract.*)

	Amount
Average monthly number of recipients	13,720
Total assistance	
Total	
Amount	$26,019,457
Average cost per recipient	$155.22
Federal	$12,994,749
State	$9,768,640
County	$3,256,068
Subsistence	
Total	
Amount	$26,019,457
Average cost per recipient	$155.22
Federal	$12,994,749
State	$9,768,640
County	$3,256,068
Medical care[a]	----

[a] Costs under the California Medical Assistance Program are shown in a separate table.

Department of Social Welfare
Management Systems Development

TABLE E-28

AID TO FAMILIES WITH DEPENDENT CHILDREN, BOARDING HOMES AND INSTITUTIONS, RECIPIENTS AND EXPENDITURES, 1970–71

(Note: Data in this table update the series shown in Table E-40 in the 1971 *California Statistical Abstract.*)

County	Children June 1971	Amount 1970–71
All counties	34,621	$62,483,169
Alameda	1,361	2,294,144
Alpine	1	2,240
Amador	6	12,657
Butte	177	152,203
Calaveras	8	9,070
Colusa	17	13,883
Contra Costa	861	1,739,022
Del Norte	41	44,477
El Dorado	72	79,573
Fresno	632	686,666
Glenn	60	52,647
Humboldt	163	182,968
Imperial	166	164,130
Inyo	28	39,715
Kern	826	805,930
Kings	122	122,503
Lake	33	30,910
Lassen	11	14,675
Los Angeles	15,689	31,366,347
Madera	82	72,507
Marin	186	299,366
Mariposa	11	11,254
Mendocino	183	235,578
Merced	146	207,668
Modoc	7	6,930
Mono	1	1,600
Monterey	273	335,752
Napa	129	150,184
Nevada	40	31,436
Orange	738	1,086,926
Placer	101	155,817
Plumas	27	19,964
Riverside	831	984,761
Sacramento	913	1,625,578
San Benito	17	12,465
San Bernardino	1,032	1,581,495
San Diego	1,831	3,143,341
San Francisco	2,352	5,542,896
San Joaquin	456	1,030,714
San Luis Obispo	138	151,938
San Mateo	571	943,009
Santa Barbara	253	333,009
Santa Clara	1,427	3,159,475
Santa Cruz	207	346,771
Shasta	122	125,636
Sierra	3	3,613
Siskiyou	39	41,470
Solano	315	528,677
Sonoma	421	685,286
Stanislaus	436	640,393
Sutter	32	48,603
Tehama	31	39,233
Trinity	2	2,080
Tulare	335	280,426
Tuolumne	49	77,563
Ventura	310	332,818
Yolo	155	309,031
Yuba	115	84,143

Department of Social Welfare
Management Systems Development

TABLE E-29

AID TO THE BLIND AND GENERAL HOME RELIEF, RECIPIENTS AND EXPENDITURES BY COUNTY, 1970–71

(Note: Data in this table update the series shown in Table E-41 in the 1971 *California Statistical Abstract.*)

County	Aid to the blind		General home relief [a]		
	Recipients June 1971	Amount 1970–71	Recipients 9/70 [b]	Recipients 3/71 [c]	Amount 1970–71
All counties	13,837	$26,019,457	101,627	102,764	$52,526,042
Alameda	959	1,870,502	2,676	3,539	2,680,233
Alpine	2	4,146	0	0	0
Amador	10	13,737	4	7	1,780
Butte	109	185,632	57	70	32,337
Calaveras	8	14,930	13	10	3,692
Colusa	5	6,401	1	9	511
Contra Costa	346	636,671	1,688	2,018	1,174,297
Del Norte	15	35,082	0	0	126
El Dorado	24	42,367	132	145	55,338
Fresno	398	705,467	282	446	86,600
Glenn	12	20,832	2	0	187
Humboldt	81	134,506	312	327	131,021
Imperial	81	146,256	73	138	28 638
Inyo	6	13,497	109	225	20,492
Kern	294	481,826	114	191	97,519
Kings	58	100,022	36	28	14,249
Lake	27	41,678	11	9	3,417
Lassen	19	33,432	0	0	0
Los Angeles	4,893	9,385,218	73,458	[d]73,860	[d]29,540,572
Madera	63	126,360	89	39	3,228
Marin	41	73,986	106	143	102,006
Mariposa	6	6,795	1	3	962
Mendocino	36	51,820	68	124	22,970
Merced	126	220,672	124	87	63,354
Modoc	9	19,025	56	87	6,149
Mono	0	--	1	1	1,046
Monterey	127	209,608	662	578	116,551
Napa	59	115,533	161	40	30,806
Nevada	28	42,293	5	11	960
Orange	415	691,070	3,185	1,228	761,986
Placer	46	85,215	215	129	18,138
Plumas	12	26,248	22	14	6,270
Riverside	386	652,635	343	367	203,921
Sacramento	488	969,700	3,591	3,746	2,920,295
San Benito	17	25,755	3	2	605
San Bernardino	622	1,048,612	736	263	288,996
San Diego	790	1,485,342	1,303	1,750	1,624,757
San Francisco	741	1,699,639	7,602	8,030	8,056,006
San Joaquin	339	629,494	95	118	45,361
San Luis Obispo	65	101,457	187	239	113,783
San Mateo	194	401,297	624	750	916,339
Santa Barbara	126	221,604	182	248	167,011
Santa Clara	459	977,942	2,116	2,363	2,595,304
Santa Cruz	125	215,944	93	170	74,890
Shasta	71	137,680	176	128	29,052
Sierra	1	462	10	0	113
Siskiyou	23	35,331	14	23	8,096
Solano	81	139,839	100	107	92,018
Sonoma	188	320,563	229	338	93,363
Stanislaus	190	350,411	350	346	152,480
Sutter	27	46,338	5	7	893
Tehama	24	38,761	10	4	1,089
Trinity	6	9,274	11	2	1,693
Tulare	274	499,287	60	42	32,518
Tuolumne	5	5,512	9	7	7,401
Ventura	184	294,511	14	42	31,368
Yolo	53	87,624	38	149	45,472
Yuba	43	83,584	63	17	17,750

[a] General Home Relief is that form of General Relief given to persons in their home to meet one or more of the basic subsistence items of food, shelter, or clothing. The definition of GHR includes residents who are residing in the county. It does not include transients since they are by definition persons who are not residing in the county.
[b] Usual low month.
[c] Usual high month.
[d] Excludes an unknown number of General Home Relief persons in Family cases and expenditures for these cases from February through June 1971.

Department of Social Welfare
Management Systems Development

TABLE E-30

OLD AGE SECURITY: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES, BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table E-42 in the 1971 *California Statistical Abstract.*)

	Amount
Average monthly number of recipients	320,763
Total assistance	
Total	
Amount	$427,143,641
Average cost per recipient	$110.46
Federal	$213,276,930
State	$183,359,591
County	$30,507,120
Subsistence	
Total	
Amount	$427,143,641
Average cost per recipient	$110.46
Federal	$213,276,930
State	$183,359,591
County	$30,507,120
Medical care[a]	----

[a] Costs under the California Medical Assistance Program are shown on a separate table.

Department of Social Welfare
Management Systems Development

TABLE E-31

AID TO POTENTIALLY SELF-SUPPORTING BLIND: AVERAGE MONTHLY NUMBER OF RECIPIENTS AND PUBLIC ASSISTANCE EXPENDITURES BY TYPE OF CARE AND SOURCE OF FUNDS, AND AVERAGE MONTHLY GRANT, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table E-43 in the 1971 *California Statistical Abstract.*)

	Amount
Average monthly number of recipients	223
Total assistance	
Total	
Amount	$511,041
Average cost per recipient	$193.36
State	$425,886
County	$85,155
Subsistence	
Total	
Amount	$511,041
Average cost per recipient	$193.36
State	$425,886
County	$85,155
Medical care[a]	----

[a] Costs under the California Medical Assistance Program are shown in a separate table.

Department of Social Welfare
Management Systems Development

TABLE E-32

PUBLIC ASSISTANCE AND OLD AGE SECURITY RECIPIENTS AND EXPENDITURES BY COUNTIES, 1970–71

(Note: Data in this table update the series shown in Table E-44 in the 1971 *California Statistical Abstract.*)

County	Public assistance[a] amount 1970–71	Old age security	
		Recipients June 1971	Amount 1970–71
All counties	$1,829,981,501	319,518	$427,143,641
Alameda	100,597,312	14,413	19,348,161
Alpine	47,296	8	9,882
Amador	555,735	232	285,340
Butte	10,139,136	3,204	4,149,439
Calaveras	961,786	314	374,798
Colusa	743,909	277	322,321
Contra Costa	45,937,106	5,917	7,646,227
Del Norte	1,414,782	314	372,061
El Dorado	3,762,404	886	1,069,355
Fresno	53,243,660	10,554	13,272,923
Glenn	1,102,840	382	452,483
Humboldt	8,766,252	1,865	2,223,402
Imperial	8,642,481	2,163	2,707,001
Inyo	1,070,628	354	401,590
Kern	31,439,692	7,543	9,021,554
Kings	7,441,062	1,447	1,865,245
Lake	2,657,164	934	1,123,460
Lassen	1,114,679	311	378,433
Los Angeles	764,814,374	118,703	165,372,253
Madera	6,728,465	1,726	2,261,121
Marin	8,034,271	1,274	1,715,595
Mariposa	404,834	173	218,564
Mendocino	5,181,650	1,247	1,560,339
Merced	12,198,635	2,300	2,936,575
Modoc	594,519	183	212,397
Mono	157,420	47	46,971
Monterey	15,067,842	2,730	3,321,750
Napa	5,022,395	1,317	1,816,170
Nevada	2,363,075	799	935,550
Orange	52,551,999	9,996	12,266,955
Placer	6,264,598	1,337	1,563,863
Plumas	1,144,087	302	423,801
Riverside	42,568,359	10,353	12,803,728
Sacramento	68,623,475	10,464	14,259,241
San Benito	1,351,215	369	445,261
San Bernardino	59,659,997	12,838	15,896,859
San Diego	81,646,417	16,004	20,538,815
San Francisco	106,855,288	15,544	24,729,165
San Joaquin	34,820,197	7,409	9,788,777
San Luis Obispo	8,273,930	2,387	2,946,236
San Mateo	27,876,422	4,331	6,432,436
Santa Barbara	15,773,532	3,105	4,091,419
Santa Clara	74,678,903	10,441	14,254,015
Santa Cruz	10,405,360	3,128	3,822,420
Shasta	9,727,415	1,952	2,672,846
Sierra	113,156	45	57,756
Siskiyou	2,231,494	752	861,074
Solano	12,894,860	1,649	2,099,117
Sonoma	19,072,284	3,824	4,831,045
Stanislaus	25,196,711	5,791	7,253,807
Sutter	3,020,838	863	1,001,176
Tehama	2,420,855	770	979,311
Trinity	519,112	164	181,843
Tulare	28,513,102	6,752	8,652,812
Tuolumne	1,607,994	551	627,603
Ventura	19,994,242	4,294	5,194,114
Yolo	7,009,624	1,537	1,844,240
Yuba	4,960,631	949	1,202,946

[a] Old Age Security, Aid to the Blind, Aid to Potentially Self-supporting Blind, Aid to Families with Dependent Children (Family Groups, Unemployed, and Boarding Homes and Institutions), Aid to Needy Disabled, and General Relief.

Department of Social Welfare
Management Systems Development

TABLE E-33

PERSONS ELIGIBLE FOR MEDICAL ASSISTANCE BY PROGRAM, ELIGIBILITY FACTOR AND COUNTY, JUNE 1971

(Note: Data in this table update the series shown in Table E-45 in the 1971 *California Statistical Abstract.*)

County	Total, all programs [b]	Cash grant program				Medically needy program [a, b]			
		Old age security	Aid to blind and APSB	Aid to totally disabled	Aid to families with dependent children	Aged	Blind	Disabled	Families (persons)
All counties	--	324,338	14,342	193,994	1,691,153	--	--	--	--
Alameda	n.a.	15,146	992	12,081	95,695	n.a.	46	851	n.a.
Alpine	63	8	2	7	46	0	0	0	0
Amador	757	242	10	79	253	66	0	7	100
Butte	13,077	3,265	110	1,281	7,444	363	8	85	521
Calaveras	1,340	315	8	125	714	75	2	12	89
Colusa	998	280	6	121	404	47	1	21	118
Contra Costa	n.a.	6,009	363	5,263	45,614	1,403	40	353	n.a.
Del Norte	1,753	331	17	255	1,052	23	0	9	66
El Dorado	5,137	903	25	439	3,384	125	0	35	226
Fresno	78,803	10,746	406	5,896	56,321	1,604	30	429	3,371
Glenn	1,501	394	14	121	699	94	0	26	153
Humboldt	12,735	1,912	85	1,308	7,792	323	6	146	1,163
Imperial	12,086	2,227	82	954	8,251	145	0	46	381
Inyo	1,327	367	6	147	688	60	1	8	50
Kern	43,391	7,655	308	4,284	28,429	691	8	289	1,727
Kings	11,152	1,474	61	786	8,140	206	6	71	408
Lake	3,353	949	28	374	1,770	99	3	25	105
Lassen	1,489	317	23	147	823	61	4	20	94
Los Angeles	n.a.	119,122	4,950	72,512	691,376	n.a.	n.a.	n.a.	n.a.
Madera	8,662	1,764	66	984	5,313	163	0	61	311
Marin	11,393	1,297	42	884	6,754	484	8	140	1,784
Mariposa	494	176	6	44	228	19	0	5	16
Mendocino	7,000	1,276	36	609	4,531	176	2	36	334
Merced	17,479	2,348	133	1,397	12,564	292	8	82	655
Modoc	859	183	9	69	506	42	1	8	41
Mono	206	47	0	24	112	2	0	1	20
Monterey	21,958	2,771	131	1,667	15,626	502	15	156	1,090
Napa	5,903	1,359	61	706	2,798	330	9	64	576
Nevada	3,082	815	30	342	1,620	125	5	23	122
Orange	82,680	10,302	477	5,278	59,157	2,423	37	497	4,509
Placer	n.a.	1,396	48	819	6,221	n.a.	n.a.	n.a.	n.a.
Plumas	n.a.	302	13	152	952	50	0	7	n.a.
Riverside	n.a.	10,472	391	5,047	40,017	1,245	23	223	n.a.
Sacramento	89,463	10,522	524	7,595	64,171	1,872	35	503	4,241
San Benito	2,196	369	17	135	1,473	54	2	14	132
San Bernardino	82,900	13,184	630	6,225	57,838	1,846	40	466	2,671
San Diego	113,658	16,202	867	8,961	78,878	3,276	69	899	4,506
San Francisco	108,039	15,817	763	13,290	70,018	3,362	71	1,068	3,650
San Joaquin	46,038	7,563	345	4,392	29,836	1,077	18	316	2,491
San Luis Obispo	10,520	2,430	70	1,052	6,070	281	6	91	520
San Mateo	37,254	4,417	211	3,141	25,842	1,132	14	255	2,242
Santa Barbara	22,026	3,158	139	1,607	15,977	366	9	125	645
Santa Clara	104,852	10,772	497	7,071	78,843	2,406	58	439	4,766
Santa Cruz	14,738	3,198	127	1,200	8,461	674	21	107	950
Shasta	13,137	1,994	75	1,036	9,298	249	11	100	374
Sierra	104	45	1	16	29	4	0	2	7
Siskiyou	2,931	764	25	362	1,525	123	4	21	107
Solano	19,060	1,667	85	1,113	15,213	353	6	103	520
Sonoma	26,409	3,913	194	2,031	18,390	619	12	139	1,111
Stanislaus	36,267	5,874	195	2,878	24,831	833	12	181	1,463
Sutter	3,954	881	28	387	2,226	137	3	31	261
Tehama	3,111	785	25	337	1,595	88	6	33	242
Trinity	849	169	7	56	514	22	0	8	73
Tulare	42,701	6,864	280	3,269	29,878	576	17	200	1,617
Tuolumne	1,953	551	7	224	931	103	2	23	112
Ventura	31,369	4,450	190	2,002	22,757	577	12	140	1,241
Yolo	9,654	1,622	57	827	6,267	207	5	64	605
Yuba	6,961	957	44	585	4,998	100	0	40	237

[a] Persons or families whose monthly income is in excess of the basic maintenance base, but is not sufficient to provide for the cost of health care, and who otherwise meet eligibility requirements for one of the categorical assistance programs. Also included are persons or families who are defined as Public Assistance recipients but do not receive a cash grant because of one of the following reasons: eligible for public assistance grant but not wishing to receive one; under 21 in AFDC families for whom cash aid is not given currently because of age; children living in foster care homes or institutions whose needs are met in whole or part by public funds.

[b] Due to change in reporting, many counties were unable to supply Medically Needy Program data for June 1971.

n.a. Not available.

Department of Social Welfare
Management Systems Development

TABLE E-34

MEDI-CAL PROGRAM: AVERAGE MONTHLY CASELOAD, PAYMENTS, AND AVERAGE COST PER ELIGIBLE, 1970–71

(Note: Data in this table update the series shown in Table E-46 in the 1971 *California Statistical Abstract.*)

Program	Total	Aged	Blind	Disabled	Families
All programs					
Average monthly caseload	2,334,783	381,915	15,229	202,909	1,734,730
Payments	$1,019,770,421	$300,656,695	$12,305,196	$293,051,069	$413,757,461
Average monthly cost per eligible	$36.45	$65.90	$67.49	$120.99	$19.88
Public assistance cash grant					
Average monthly caseload	2,131,469	324,600	14,213	187,454	1,605,202
Payments	$740,101,274	$128,296,537	$9,212,827	$235,405,100	$367,186,810
Average monthly cost per eligible	$28.94	$32.94	$54.02	$104.65	$19.06
Medical assistance					
Average monthly caseload	203,314	57,315	1,016	15,455	129,528
Payments	$279,669,147	$172,360,158	$3,092,369	$57,645,969	$46,570,651
Average monthly cost per eligible	$116.47	$258.35	$262.51	$334.08	$30.05

Department of Health Care Services
Program Analysis Bureau

TABLE E-35

UNEMPLOYMENT INSURANCE ACTIVITIES CALIFORNIA AND SELECTED LABOR MARKET AREAS, 1971

(Note: Data in this table update the series shown in Table E-47 in the 1971 *California Statistical Abstract.*)

Item	Claims filed to open a period of claimant status (000)	Weeks of unemployment certified (000)	Weeks of unemployment compensated (000)	Amount benefit payments (gross) (000)	Weekly average number with compensated unemployment (000)	Average weekly benefits paid per claimant
California	2,248	15,680	13,901	$744,077	266	$53.53
Labor Market Areas						
San Francisco-Oakland[a]	332	2,329	1,958	105,756	38	54.01
Los Angeles-Long Beach[b]	794	6,322	5,455	297,838	104	54.60
Anaheim-Santa Ana-Garden Grove[c]	121	987	849	47,212	16	55.64
Postwar						
Maximum[d]	--	--	--	--	346	--
Minimum[e]	--	--	--	--	38	--

[a] Includes Alameda, Marin, Contra Costa, San Mateo and San Francisco counties.
[b] Los Angeles County.
[c] Orange County.
[d] Postwar maximum for average compensated unemployment occurred January 1971.
[e] Postwar minimum for average compensated unemployment occurred October 1955.

Department of Human Resources Development
Employment Data and Research

TABLE E-36

OLD-AGE, SURVIVORS, AND DISABILITY INSURANCE: NUMBER AND AMOUNT OF MONTHLY BENEFITS IN CURRENT-PAYMENT STATUS[a] AT END OF YEAR, BY TYPE OF BENEFIT, CALIFORNIA, 1971[b]

(Note: Data in this table update the series shown in Table E-48 in the 1971 *California Statistical Abstract.*)

Type of benefit	Amount
Total	
Number of benefits	2,331,446
Amount	$272,813,405
Average	$117.01
Type of benefit	
Aged[c]	
Number[a]	1,761,356
Amount	$215,033,629
Average	$122.08
Child's	
Number[a]	265,039
Amount	$24,304,288
Average	$91.70
Mother's	
Number[a]	38,201
Amount	$3,819,458
Average	$99.98
Disability	
Number[a]	266,850
Amount	$29,656,030
Average	$111.13

[a] Benefit payments being made at a given time with no deductions or with deductions amounting to less than a month's benefit. Not precisely equivalent to number of beneficiaries because prior to 1956, some persons received more than one check.
[b] Data as of June 1971.
[c] Includes old-age, wife's or husband's, widow's or widower's and parent's benefits.

U.S. Department of Health, Education and Welfare, *Social Security Bulletin*

Department of Social Welfare
Management Systems Development

TABLE E-37

DISABILITY INSURANCE ACTIVITIES, CALIFORNIA, 1971

(In thousands)

(Note: Data in this table update the series shown in Table E-49 in the 1971 *California Statistical Abstract.*)

Activity	1971
State plan	
New claims with qualifying wage credits	615
Basic benefits	
Number of weeke compensated	4,147
Amounts of benefit payments (gross)	$281,290
Additional hospital benefits	
Number of days compensated	2,593
Amount of benefit payments (gross)	$31,119
Voluntary plan first claims received	43

Department of Human Resources Development
Employment Data and Research

TABLE E-38

DISABILITY INSURANCE FISCAL TRANSACTIONS, CALIFORNIA, 1970 AND 1971

(Note: Data in this table update the series shown in Table E-50 in the 1971 *California Statistical Abstract.*)

Item	1970	1971
Net taxable wages of workers in covered employment (in millions)		
Total	$32,421	$32,463 [p]
Taxable for State Fund	29,720	29,935 [p]
Assessable by voluntary plans	2,701	2,528 [p]
Disability Fund (in thousands)		
Receipts	$310,260	$309,962
Disbursements		
Benefit payments	311,857	309,116
Administrative costs	12,561	11,512
Fund balance	93,077	82,411

[p] Preliminary.

Department of Human Resources Development
Employment Data and Research

TABLE E-39

FEDERAL UNEMPLOYMENT COMPENSATION, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table E-51 in the 1971 *California Statistical Abstract.*)

Item	1971
Federal	
Weeks of compensated unemployment	
Total	317,562
Federal employee and employee serviceman benefits [a]	287,105
Supplementing UI benefits [b]	30,457
Total amount of benefit payments	$16,699,518
Veteran	
Weeks of compensated unemployment	
Total	926,833
Veterans benefits alone	865,921
Supplementing UI benefits [c]	60,912
Total amount of benefit payments	$48,921,562

[a] Includes weeks of UCFE and UCFE-UCX benefits.
[b] Includes weeks of UI-UCFE and UI-UCFE-UCX benefits.
[c] Includes weeks of UI-UCX benefits.

UI: Unemployment Insurance.
UCFE: Unemployment Compensation for Federal Employees.
UCX: Unemployment Compensation for Ex-Servicemen.

Department of Human Resources Development
Employment Data and Research

TABLE E-40

REPORTING UNITS, EMPLOYMENT, AND TOTAL WAGES UNDER THE UNEMPLOYMENT INSURANCE PROVISIONS OF THE CALIFORNIA UNEMPLOYMENT INSURANCE CODE, SELECTED LABOR MARKET AREAS, 1970 AND 1971

(Note: Data in this table update the series shown in Table E-52 in the 1971 *California Statistical Abstract.*)

Area	1970	1971 [p]
San Francisco-Oakland [a]		
Average		
Reporting units [d]	55,517	55,122
Employment	944,651	923,748
Total wages (in millions)	$8,041	$8,376
Los Angeles-Long Beach [b]		
Average		
Reporting units [d]	124,882	123,152
Employment	2,330,453	2,259,817
Total wages (in millions)	$19,445	$19,635
Anaheim-Santa Ana-Garden Grove [c]		
Average		
Reporting units [d]	19,791	20,351
Employment	341,445	346,921
Total wages (in millions)	$2,692	$2,810

[a] Consists of Alameda, Contra Costa, Marin, San Francisco, and San Mateo counties.
[b] Consists of Los Angeles County.
[c] Consists of Orange County.
[d] Each establishment reported by a multiestablishment employer is counted as a reporting unit.
[p] Preliminary.

Department of Human Resources Development
Employment Data and Research

TABLE E-41

WORK INCENTIVE PROGRAM IN CALIFORNIA September 1968–December 1971

(Note: Data in this table update the series shown in Table E-53 in the 1971 *California Statistical Abstract.*)

Activity	Number
Persons newly enrolled in program	
Total [a]	64,331
Male	40,658
Negro	16,889
Mexican-American	16,592
Less than 8th grade education	7,528
Head of family	60,624
Enrollees terminated	
Total	48,368
Employability plan accomplished	10,422
Refusal to participate	4,570
Other reasons	33,376
Payments authorized	
Number of payments	532,882
Initial payments	48,627
Amount of payments	7,993,230

[a] Not additive because enrollee may be counted in more than one listed characteristics or in none of them.

Department of Human Resources Development
Employment Data and Research

TABLE E-42

NUMBER OF EMPLOYERS, EMPLOYEES, AND TOTAL WAGES COVERED UNDER THE UNEMPLOYMENT INSURANCE PROVISIONS OF THE CALIFORNIA UNEMPLOYMENT INSURANCE CODE AND UNEMPLOYMENT INSURANCE FISCAL TRANSACTIONS, CALIFORNIA, 1967–1971

(Note: Data in this table update the series shown in Table E-54 in the 1971 *California Statistical Abstract.*)

Year	Number covered under the Unemployment Insurance provisions of the California Unemployment Insurance Code		Amount of wages paid in Unemployment Insurance covered employment [a] (in millions)		Unemployment Fund		
	Employers (during period) [b]	Employees (average)	Total	Taxable	Receipts	Disbursements	Fund balance
1967	410,232	4,840,158	$33,854.5	$18,998.8	$572,447,602	$458,920,951	$940,973,583
1968	409,335	5,041,894	37,105.3	20,133.7	607,446,252	405,627,976	1,143,405,655
1969	415,301	5,271,486	40,617.4	21,349.8	587,013,271	416,969,385	1,313,154,070
1970	418,121	5,240,190	42,214.0	21,263.4	574,894,600	661,011,290	1,226,643,058
1971	423,501	5,188,103 [p]	43,682.2	20,935.0	507,940,022	829,444,995	904,739,852

[a] Data for 1968–1971 subject to revision.
[b] A multi-establishment employer is reported as one subject employer.
[p] Preliminary.

Department of Human Resources Development
Employment Data and Research

TABLE E-43

EXTENDED UNEMPLOYMENT COMPENSATION [a]
1971

Item	Total	Federal-State [b]	California [c]
Weeks of compensated unemployment	3,580,479	3,554,637	25,842
Extended UI benefits	3,333,812	3,310,170	23,642
Extended UCFE benefits	95,772	94,318	1,454
Extended UCX benefits	150,895	150,149	746
Amount of benefits	$189,094,912	$187,690,505	$1,404,407

[a] Benefits paid to individuals whose rights to UI, UCFE, and UCX have been exhausted.
[b] The Federal-State Unemployment Compensation Program became effective November 29, 1970 and operational on December 20, 1970.
[c] The Miller-Collier Act of 1959, as amended in 1970, became effective November 29, 1970 and operational for the week beginning January 24, 1971. California Extended Duration Program only covered those persons not eligible under the Federal-State Program.

UI—Unemployment Insurance.
UCFE—Unemployment Compensation for Federal Employees.
UCX—Unemployment Compensation for Ex-Servicemen.

Department of Human Resources Development
Employment Data and Research

SECTION F

EDUCATION

This section presents data compiled by the Bureau of Administrative Research and District Organization of the California State Department of Education relative to public school enrollment, apportionment, certificated personnel, and current expenditures for public school education. Higher education data relate to all public and independent colleges.

Actual enrollment. This term describes the number of pupils registered at a specific period during the school year. Enrollment information is collected once in the fall and again in the spring. The data given here are enrollments as of the fourth week of the fall semester. The K–8 enrollment indicates kindergarten through grade eight; high school enrollment includes grades nine through twelve. Special enrollment, or enrollment in special classes, is defined by footnotes.

Detailed information on actual enrollments by individual grades by county, on each classification included in the special enrollments and on the number of pupils on double sessions, is published annually by the State Department of Education.

Enrollments in higher education, by year and by individual institutions, are published by the Department of Finance, Budget Division.

Apportionment average daily attendance. This represents the average daily attendance used to apportion state school funds. For this purpose, the elementary average daily attendance includes kindergarten through grade eight, irrespective of the location of the grades. Accordingly, grades seven and eight in the junior high schools are included in the elementary level. The high school average daily attendance includes grades nine through twelve, irrespective of location.

Apportionment of state funds to public schools. These figures indicate the principal apportionment which includes both basic and equalization financial aid to the elementary and high school levels. The apportionment which is made to the county school service fund includes the operation of the office of the County Superintendent of Schools for direct service, other purposes and special schools and classes. Since the state apportionment to schools is now made on current data, average daily attendance and assessed valuation, the apportionment for growth has been eliminated. Special apportionments include reimbursements for transportation, driver education, handicapped pupils, educational television, Miller-Unruh Reading Program, Math Improvement Program and minor apportionments.

Current expenditures. The figures given here include total expenditures made by the school districts from (1) local funds, raised chiefly through property taxes, (2) the moneys apportioned to the districts by the State, and (3) Federal funds. These expenditures include only expenditures from the general fund expenditures of the school district, but do not include general fund expenditures for food services, community services and capital outlay. Special funds, such as building fund, bond interest and redemption, etc., are not included. Expenditures are presented in terms of district organization, i.e., the expenditures of the elementary districts, high school districts, and unified districts. The unified district column indicates the total expenditures for unified districts, including all levels which are encompassed by unified districts. In some instances this is kindergarten through grade twelve, and in other instances, kindergarten through fourteen. All of the expenditures of the unified districts are included in this column and are not indicated in the other column designations.

Full-time certificated personnel. This figure is the total number of full-time certificated personnel in the public elementary and secondary schools, exclusive of substitute or other part-time teachers. The number of full-time certificated personnel in California public schools is available in "Salaries of Certificated Employees in California Public Schools," published annually by the Bureau of Administrative Research and District Organization.

TABLE F-1

ENROLLMENTS OF TOTAL AND FULL-TIME STUDENTS IN COLLEGES AND UNIVERSITIES, FALL, 1971

(Note: Data in this table update the series shown in Table F-1 in the 1971 *California Statistical Abstract.*)

	Total enrollment	Full-time enrollment
Total	1,339,735	661,048
Public junior colleges		
Legally defined adults[a]	357,186	--
Enrollment in grades 13 and 14 and specials	494,648	295,619
State Colleges	262,081	172,136
University of California	108,033	103,355
Independent colleges and universities[c]	117,787	89,938

[a] One who has attained his 21st birthday on or before September 1 and who has enrolled for fewer than 10 class hours. Also, all those in classes maintained in a state institution, jail, or road camp.
[b] Included in Junior College enrollment in grades 13 and 14 and specials.
[c] Fewer institutions included than previously.

Department of Finance
Budget Division

TABLE F-2

CALIFORNIA PUBLIC SCHOOLS

(Note: Data in this table update the series shown in Table F-2 in the 1971 *California Statistical Abstract.*)

	Amount
Enrollment, Fall 1971	
Total[a]	4,982,966
Elementary (Grades K–8)	3,176,764
High School (Grades 9–12)	1,424,786
Defined[b] Adults	381,416
Average daily attendance,[c] 1971	
Total	4,712,574
Elementary (Grades K–8)	3,275,205
High School (Grades 9–12)	1,437,369
Total current expense of education, 1971	
Total	$3,866,082,482
Type of district	
Unified districts	2,561,155,021
Elementary districts	793,433,386
High School districts	511,494,075
State apportionments, 1971	
Total	$1,314,633,699
Basic and equalization	
Financial aid	
Elementary (Grades K–8)	774,519,530
High School (Grades 9–12)	457,157,714
County School Service Fund	30,833,468
Special apportionments	52,122,987
Certificated personnel,[d] 1971	
Total	217,856
Teachers	191,055
Nonteaching personnel	
School districts	25,233
County offices	1,568
Twelfth grade graduates, 1970	
Total	282,866
Day school	262,661
Evening or adult schools	20,205

[a] Enrollment in special classes included in the total.
[b] Over 21 years of age and enrolled for fewer than 10 units.
[c] Defined unit used to apportion state financial support.
[d] Elementary and High School levels.

Department of Education
Bureau of Administrative Research and District Organization

TABLE F-3

TOTAL ENROLLMENT OF STUDENTS IN THE FOUR SYSTEMS OF HIGHER EDUCATION BY LEVEL, 1971

(Note: Data in this table update the series shown in Table F-3 in the 1971 *California Statistical Abstract.*)

System	Total enrollment	Lower division	Upper division	Graduate[a]	Other
Community Colleges	694,790	652,049	--	--	42,741
California State Colleges	262,081	62,076	142,734	57,271	--
University of California	108,033	34,946	42,253	29,959	875
Independent Colleges and Universities[b]	117,787	41,550	332,350	38,200	5,687

[a] Definitions of graduate student are not entirely comparable.
[b] Distribution by level is estimated.

Source: Department of Finance, *Report of Total and Full-time Enrollment in California's Institutions of Higher Education, Fall, 1971.*

Department of Finance
Budget Division

TABLE F-4

NUMBER OF PUBLIC HIGH SCHOOL GRADUATES IN CALIFORNIA 1970–71

(Note: Data in this table repeat the series shown in Table F-4 in the 1971 *California Statistical Abstract.*)

County	Number	County	Number
Total	282,866		
Alameda	14,244	Orange	22,188
Alpine	5	Placer	1,585
Amador	172	Plumas	236
Butte	1,471	Riverside	6,282
Calaveras	227	Sacramento	11,038
Colusa	229	San Benito	247
Contra Costa	9,374	San Bernardino	10,251
Del Norte	245	San Diego	19,624
El Dorado	706	San Francisco	5,188
Fresno	6,826	San Joaquin	4,201
Glenn	340	San Luis Obispo	1,526
Humboldt	1,799	San Mateo	8,192
Imperial	1,207	Santa Barbara	4,186
Inyo	286	Santa Clara	16,096
Kern	5,451	Santa Cruz	1,861
Kings	1,062	Shasta	1,327
Lake	272	Sierra	61
Lassen	268	Siskiyou	564
Los Angeles	91,946	Solano	2,329
Madera	554	Sonoma	2,991
Marin	3,082	Stanislaus	3,094
Mariposa	80	Sutter	734
Mendocino	894	Tehama	468
Merced	1,823	Trinity	88
Modoc	155	Tulare	2,906
Mono	72	Tuolumne	373
Monterey	3,018	Ventura	6,051
Napa	1,089	Yolo	1,319
Nevada	345	Yuba	618

Department of Finance
Budget Division

TABLE F-5

DEGREES CONFERRED BY THE UNIVERSITY OF CALIFORNIA, CALIFORNIA STATE COLLEGES, AND CALIFORNIA INDEPENDENT COLLEGES AND UNIVERSITIES, 1971

(Note: Data in this table update the series shown in Table F-5 in the 1971 *California Statistical Abstract.*)

	1971
Total	97,799
Baccalaureate	72,423
Masters	20,783
Doctorate	4,593
University of California	
Baccalaureate	18,164
Masters	5,541
Doctorate	3,226
California State Colleges	
Baccalaureate	40,651
Masters	7,567
Doctorate	4
Independent colleges and universities	
Baccalaureate	13,608
Masters	7,675
Doctorate	1,363

Source: University of California, *Statistical Summary*, 1955–56 to 1969–71, California State Colleges, *Degree and Credential Summary*, 1955–56 to 1969–71.
The Association of Independent California Colleges and Universities.

Department of Finance
Budget Division

SECTION G

RESOURCE INDUSTRIES

This section presents data relating to five of the basic resources of California: water, agriculture, forestry, fishing, and mining. The descriptive section below includes a brief summary of the series covered and sources for additional information.

Water

Tables G-1 to G-15 present summary information describing the uses to which land is put in California, the land area receiving water service, and the distribution of the available water supply of the State. Whenever possible, the information is given by hydrologic study areas, which have been outlined in the plate on page 81.

California's water supply, including its share of interstate waters, is generally ample to meet the State's present and foreseeable needs. However, meeting these needs requires a large-scale transport of water between the northern and southern parts of the State. In a major effort to implement this transport, the Legislature and the voters of California in 1960 authorized the construction and financing of the California State Water Project. This project will compliment the extensive water development in California by the Federal Government and by local water agencies.

The California State Water Project will provide for the delivery of approximately 4,230,000 acre-feet annually to water service agencies from Plumas County to the Mexican border. Construction on the project commenced in 1957 with funds appropriated by the Legislature from the State Water Fund. It is nearly completed, with 99.5 percent of the facilities either completed or under contract as of December 31, 1971. First water deliveries were made to the San Joaquin Valley in 1968, and are scheduled for Southern California in 1972. The great majority of the financing of the California State Water Project was provided for by the authorization of general obligation bonds in the amount of $1.75 billion, of which $1.54 billion had been marketed by April, 1972. In addition, almost $245 million in revenue bonds had been sold by that date. Project revenues are anticipated to be fully adequate to repay the reimbursable costs of the project. In 1971 water revenues were almost $55 million and power revenues were over $16 million.

Planning studies are currently in progress by the California Department of Water Resources and other water agencies to define additional works necessary to meet water demands beyond the year 1990. The scope of studies has been expanded to place greater emphasis on the emerging concern for social and environmental considerations, and the impact of water resource development and management on the environment. Increased emphasis is also being placed on studies of non-traditional sources of water, such as desalination, rescue of reclaimed water, and weather modification.

Water Conditions in California, 1970–1971. Runoff during the water year ending October 1, 1971, produced a water supply pattern that generally exaggerated historical runoff maldistribution within the State —wet in the north to dry in the south. The water year started with slightly below normal precipitation and runoff throughout the State. Water supply prospects improved dramatically in November as heavy storms produced 260 percent of normal precipitation for the month and deposited a near record early season snowpack in the mountainous areas. However, the water supply pattern for the remainder of the water year was essentially established in January when warm rains diminished the early snowpack and subsequent storms held to a heavy in the north—light in the south weather regime. This pattern was generally repeated during storms in the remaining winter months so that, as summer began, the water supply potentials echoed this distribution. Thus, during the water year ending on October 1, the northern portion of the State received above average surface water supplies, the central portion produced near normal amounts, and the southern part experienced below normal runoff conditions.

Reservoir storage was slightly above average as summer began and no major deficiencies developed during the summer months. As the water year ends, aggregate storage throughout the State remains somewhat above average for this date with the Colorado River projects leading at 120 percent of average storage on October 1. With no extensive ground water overdrafts occurring during the last season, California begins the new water year with reasonable prospects of adequate water supplies from all sources in the 1971–72 season.

Precipitation. Statewide precipitation for the 1970–71 water year averaged 105 percent of normal. Generally, the northern half of the State received normal or greater amounts while slightly below normal values were experienced in the southern end of the State. The very heavy early season precipitation during November and December sustained the near normal conditions. Only four months of the 1970–71 water year produced above normal precipitation—November, December, May, and September. Although precipitation for the Central Valley averaged about 100 percent of normal, the catch for individual river basins varied from 135 percent of normal over the upper Sacramento River Basin to 80 percent of normal for Tulare Lake Basin tributaries. The greatest deficit occurred over the Mojave and Colorado Desert

areas where only about half of their normal catch was recorded. On the heavy side, close to twice normal amounts fell over the Surprise Valley area in Modoc County. Greatest of record totals for May, 3.99 inches or 391 percent, and September, 2.58 inches or 781 percent, were reported at Cedarville.

Runoff. Water year runoff in California averaged 130 percent of normal with much of this runoff occurring early in the year. Runoff for the 12-month period ranged from 65 percent of normal in the Central Coastal area to 170 percent in North Coastal streams. With storm paths favoring the northern portion of the State during most of the winter season, Sacramento Valley produced 130 percent of normal runoff while the San Joaquin Valley produced only 85 percent of normal water year runoff. Individual streams in the San Joaquin Valley varied from 60 percent of normal for the Tule River to near normal for the Stanislaus River, a little further north. Extremes reported from key index stream gaging stations were the Salmon at Somesbar with 200 percent of normal for the water year, and the Santa Ana near Mentone with 43 percent of normal.

Reservoir Storage. At the close of the 1970–71 water year, storage in 121 of California's major reservoirs was 18,427,000 acre-feet or about 110 percent of average for October 1. All areas of the State retained near average or above average reservoir storage. On October 1, storage ranged from near average in the Lahontan area to 130 percent of average in the South Coastal area. In the San Joaquin Valley, where below normal snowmelt runoff occurred this year, storage on October 1 varied from 40 percent of average in Terminus Reservoir to 270 percent of average in Florence Lake. The new Don Pedro Dam was finished in the early part of the year; however, not early enough to take advantage of the early runoff. Storage capacity was increased from 290,000 acre-feet to 2,030,000 acre-feet. Storage as of this date is about 70,000 acre-feet more than the old Don Pedro capacity. The major reservoirs in this area, used mainly for storing irrigation supplies, were all somewhat below average for this date. Southern California's sources on the Colorado River were all holding above average amounts with Lake Powell storing 150 percent of average amounts on October 1.

Ground Water. The general trend of ground water levels has been declining (in a few areas approaching 15 feet) in the southern part of the San Joaquin Valley and Southern California, with generally stable levels from Merced north.

Stable or higher levels are noted in some areas of increased import or storage releases, notably Santa Clara County, most of the areas along Friant-Kern Canal, Arroyo Grande, Simi, and Los Angeles West Coast Basin. The Upper Santa Ana River area also was relatively stable, and levels near Buena Vista and Tulare Lakes rose 1 to 13 feet.

A tabulation of water quality data for selected ground water basins as of 1965 appeared as Table G-8 in the 1970 *California Statistical Abstract*. These data have not been updated since that time.

Publications. Much information on water resources and utilization is available in the several publications of the Department of Water Resources quoted as sources for most of the tables included in this section. In addition, a large amount of specific information is included in reports of other general and special investigations by the Department. A price list of publications in print is available upon request to the Department of Water Resources.

Agriculture

Data presented in this section, with the exception of the United States Census data, are official estimates of the United States and California Department of Agriculture. Current estimates are available in greater detail in reports issued by the Bureau of Agricultural Statistics, which also contain more detailed statistics. Data for many agricultural commodities are available for varying numbers of years preceding those shown in the tables. Data for 1970 are preliminary estimates.

Minor crops for which estimates are not prepared are not included in the "all field crops," "all fruit and nut crops," and "all bushberry crops" categories in the tables. Certain information for some items does not appear in the tables because estimates are not applicable or were not made for the specific crop. For example, cottonseed is harvested from the same acreage as cotton lint, therefore acreage estimates are not published for cottonseed. Another example is corn for forage, for which separate production and value data are not estimated.

Years designated. The years designated for crops are "crop years", not calendar years. Planting or blooming may have started in the preceding year and marketing may have extended into the following year. Price and value data for livestock and poultry products pertain to marketings in the year specified. Production data for livestock and poultry products are for calendar years.

Prices. Estimates of prices received by farmers generally represent composite averages of all grades, classes and methods of sale for the State as a whole. Prices of vegetables for fresh market represent the average paid for the packed products loaded at f.o.b. position. Prices of fruits and nuts are on the basis of naked fruit at growers' first delivery point.

Production of no value. Occasionally a portion of the production of a crop has no value. When this occurs, that portion without value is excluded from computations of average unit value and total value.

Forestry

Forestry is one of the most important enterprises in California and represents a significant proportion of such activities in the Nation. The State contains 42.5 million acres of forest land, ranking first in the continental United States. More than 18 million acres are capable of producing commercial forest crops. California has the third largest U.S. volume of standing timber (299 billion board feet), behind Oregon and Washington.

Wood has become increasingly important as other resources become scarce. Wood is a renewable resource, has low energy requirements for processing, is durable, is recyclable, and is easier to dispose of than competing materials. Intensified forest management will result in a continuing supply of this resource in the future even though demand will increase considerably.

About 14% of United States lumber production, 6% of softwood plywood production, and substantial quantities of other wood products are manufactured in California. The State ranks third in plywood manufacture. In 1970 it was estimated that California ranked first in value of forest products sold and first in number employed in the timber industry with 84,854 employees. There are approximately 1,330 timber operators, 205 sawmills, 25 veneer and plywood plants, eight wood pulp mills, seven particle board plants, one hardboard plant and many secondary wood using industries, e.g., planing mills, furniture, and paper, in California. In 1967, the value added by manufacture of forest products in the lumber and wood products and paper and allied products industries in California totaled 1.031 billion dollars, 4.4% of the State's total value added.

These industries are dependent upon a renewable resource—growing crops of trees—recognized as good business. Forests are vital to California also for watershed protection, recreation, and fish and wildlife.

More detailed data than that contained in the following tables are contained in *California Forest Industries—Prospects for the Future* (Portland, 1970) by Daniel Oswald, published by Pacific Northwest Forest and Range Experiment Station, *A Century of Lumber Production in California and Nevada* (Berkeley, 1953) published by Pacific Southwest Forest and Range Experiment Station of U.S. Forest Service. See also *Production of California Timber Operators in 1969* (Sacramento, 1970) of California Division of Forestry and various U.S. Bureau of Census reports cited in the tables.

The Economic Importance of Timber in the United States (Washington, D.C., 1963), published by the U.S. Forest Service, contains estimates of value added and employment for timber-based economic activities. *Economic Development Prospects for the Commercial Forest Resources and Forest Products Industries of California* (Berkeley, 1963), a Report to the State Office of Planning published by the University of California School of Forestry, contains much information on the forest resource and related industries including regional breakdowns of ownership, production, and resource data.

Timber Trends in the United States (Washington, D.C., 1965), published by the U.S. Forest Service, contains numerous statistics on California's timber industries and in addition is an appraisal of the timber situation and outlook in the United States.

California Timber Industries—1968 Mill Characteristics and Wood Supply by Barrette, Gedney and Oswald (Sacramento, 1970), contains detailed information on the primary wood processing plants in California including production and use of residue.

Fishing

This section presents statistics of quantity value, species, and disposition of fish caught for commercial and recreational purposes.

Information relative to fisheries and the recreational use of wildlife is available from the Department of Fish and Game. Data are published regularly in the annual *Statistical Report of Fresh, Canned, Cured and Manufactured Fishery Products;* annually in *The California Marine Fish Catch* (*Fish Bulletin* series); in the *Monthly Statewide Report of Receipts and Case Pack, Tuna and Other Species;* and in the monthly *Report of the California Party Boat Fleet* (sport-catch).

Mining

These tables present summary statistics of the quantity and value of mineral production in California, compiled by the Division of Mines and Geology and the Division of Oil and Gas, California Department of Conservation. Detailed county figures are available from these agencies.

The monthly publication, *California Geology* (formerly *Mineral Information Service*), provides information on geology and mineral resources of California, the usefulness of minerals and rocks, mineral discoveries and operations.

In addition, the Division of Mines and Geology issues mineral bulletins, special geologic reports, county mineral reports, geologic and mineral maps. The most recent edition of Mineral Resources of California was released in 1966 as Bulletin 191. It gives information on the geologic occurrence, economic development, and utilization of the State's mineral resources; price $2.

Detailed statistics on petroleum and natural gas production are published by the Division of Oil and Gas in the semiannual Summary of Operations, California Oil Fields, and the monthly Oil and Gas Production Report, both free.

Statistics of mineral operations in California will also be found in the reports of the U. S. Bureau of Mines and the Census Bureau.

TABLE G-1

TOTAL ACREAGE AND ACREAGE RECEIVING WATER SERVICE,[a] BY HYDROLOGIC STUDY AREA, CALIFORNIA, 1967

(In thousands)

(Note: Data in this table repeat the series shown in Table G-1 in the 1971 *California Statistical Abstract.*)

Hydrologic study area	Total acreage	Acreage receiving water service	
		Gross irrigated[c]	Urban and suburban[d]
	1965[b]	1967	1967
Total	101,560	8,990	2,300
North Coastal	11,330	275	50
San Francisco Bay	3,910	140	450
Central Coastal	7,330	370	130
South Coastal	7,030	510	1,050
Sacramento Basin	16,960	1,635	220
Delta-Central Sierra	3,170	775	60
San Joaquin Basin	7,080	1,270	50
Tulare Basin	11,130	3,115	159
North Lahontan	3,890	150	20
South Lahontan	17,310	105	60
Colorado Desert	12,420	645	60

[a] Based on land and water use surveys conducted hy the Department of Water Resources.
[b] Total land and water areas as prepared hy the California Region Framework Study Staff, and appearing in a report entitled "California Region Framework Study: Land and Water Areas," dated August 1968.
[c] Includes farm lots and minor included acreages not receiving water service, such as roads, railroads, rights of way and other nonagricultural parcels of land.
[d] Estimated from population and density data.

Source: Department of Water Resources, Bulletin No. 160-70, *Water For California—The California Water Plan Outlook In 1970*, Decemher 1970.

Department of Water Resources

TABLE G-2

INDICES[a] OF WATER CONDITIONS BY HYDROGRAPHIC AREAS IN PERCENT OF LONG-TERM AVERAGES, 1971

(Note: Data in this table update the series shown in Table G-2 in the 1971 *California Statistical Abstract.*)

Hydrographic area	Water year[b] precipitation	April 1 snowpack water content	Water year runoff	October 1[c] reservoir storage
State	105	115	131	117
North Coastal	125	125	168	115
San Francisco Bay	105	--[d]	98	115
Central Coastal	85	--[d]	65	102
South Coastal	85	--[d]	67	132
Central Valley				
Sacramento Valley[e]	105	135	129	110
San Joaquin Valley and Tulare Lake Basin	90	90	83	110
Lahontan	110	110	117	144
Colorado Desert	50	--[d]	93	119

[a] Indices are hased on averages for various periods of record.
[b] Twelve months ending Septemher 30 of indicated year.
[c] Indicated calendar year.
[d] Snowpack is not normally a significant factor to water conditions in this area.
[e] Including Delta and its tributaries.

Source: Department of Water Resources Bulletin No. 120-71 (series) *Water Conditions in California*, April 1 Report and Fall Report for indicated year; records.

Department of Water Resources

TABLE G-3

MEAN ANNUAL RUNOFF OF CALIFORNIA STREAMS BY HYDROLOGIC STUDY AREA[a]

(In thousand acre-feet)

(Note: Data in this table repeat the series shown in Table G-3 in the 1971 *California Statistical Abstract.*)

Area	Annual runoff[b]	Percent of total
Total	67,788	100.0
North Coastal	27,056	39.9
San Francisco Bay	3,346	4.9
Central Coastal	1,781	2.6
South Coastal	1,400	2.1
Sacramento Basin	21,082	31.1
Delta-Central Sierra	1,083	1.6
San Joaquin	6,062	8.9
Tulare Basin	3,131	4.6
North Lahontan	1,535	2.3
South Lahontan	1,200	1.8
Colorado Desert	112	0.2
Colorado River at international houndary	15,940[c]	

[a] Previously reported hy hydrographic areas which are essentially similar.
[b] Estimated average natural runoff for water years 1931–60. Water year is 12 months ending Septemher 30.
[c] Estimated average natural runoff for water years 1906–1965.

Source: California Region Framework Study Committee, *Comprehensive Framework Study, California Region, Appendix V, Water Resources*, June 1971. Lower Colorado Region State-Federal Interagency Group, Lower Colorado Region, *Comprehensive Framework Study, Appendix V, Water Resources*, June 1971.

Department of Water Resources

TABLE G-4

AGGREGATE GROSS CAPACITIES OF RESERVOIRS IN CALIFORNIA,[a] BY HYDROGRAPHIC AREA,[b] JANUARY 1, 1972

(In acre-feet)

(Note: Data in this table update the series shown in Table G-4 in the 1971 *California Statistical Abstract.*)

Hydrographic area	Aggregate capacity[c]
Total	44,222,393
North Coastal[d]	4,326,342
San Francisco Bay[d]	893,010
Central Coastal	1,331,742
South Coastal	2,748,146
Central Valley	32,291,541
Sacramento Basin	18,525,273
San Joaquin-Tulare Lake Basin[e]	13,766,268
Lahontan	1,800,587
Colorado Desert[f]	831,025

[a] All reservoirs in California with gross capacities of 1,000 acre-feet or more. Includes reservoirs constructed by federal and state agencies, as well as those constructed by local agencies, concerns and persons. Excludes capacities of reservoirs to he inundated by new construction.
[b] Hydrographic Areas correspond essentially to Hydrologic Study Areas, except as indicatd in footnotes "[d]" and "[e]", below. North and South Lahontan combined.
[c] Totals include reservoirs under construction.
[d] Reservoirs of Russian River Basin and Salmon Creek Group (the latter trihutary to Bodega and Tomales Bays) included in North Coastal total.
[e] Includes Delta-Central Sierra Hydrologic Study Area.
[f] Includes Parker Reservoir on Colorado River.

Source: Department of Water Resources records.

Department of Water Resources

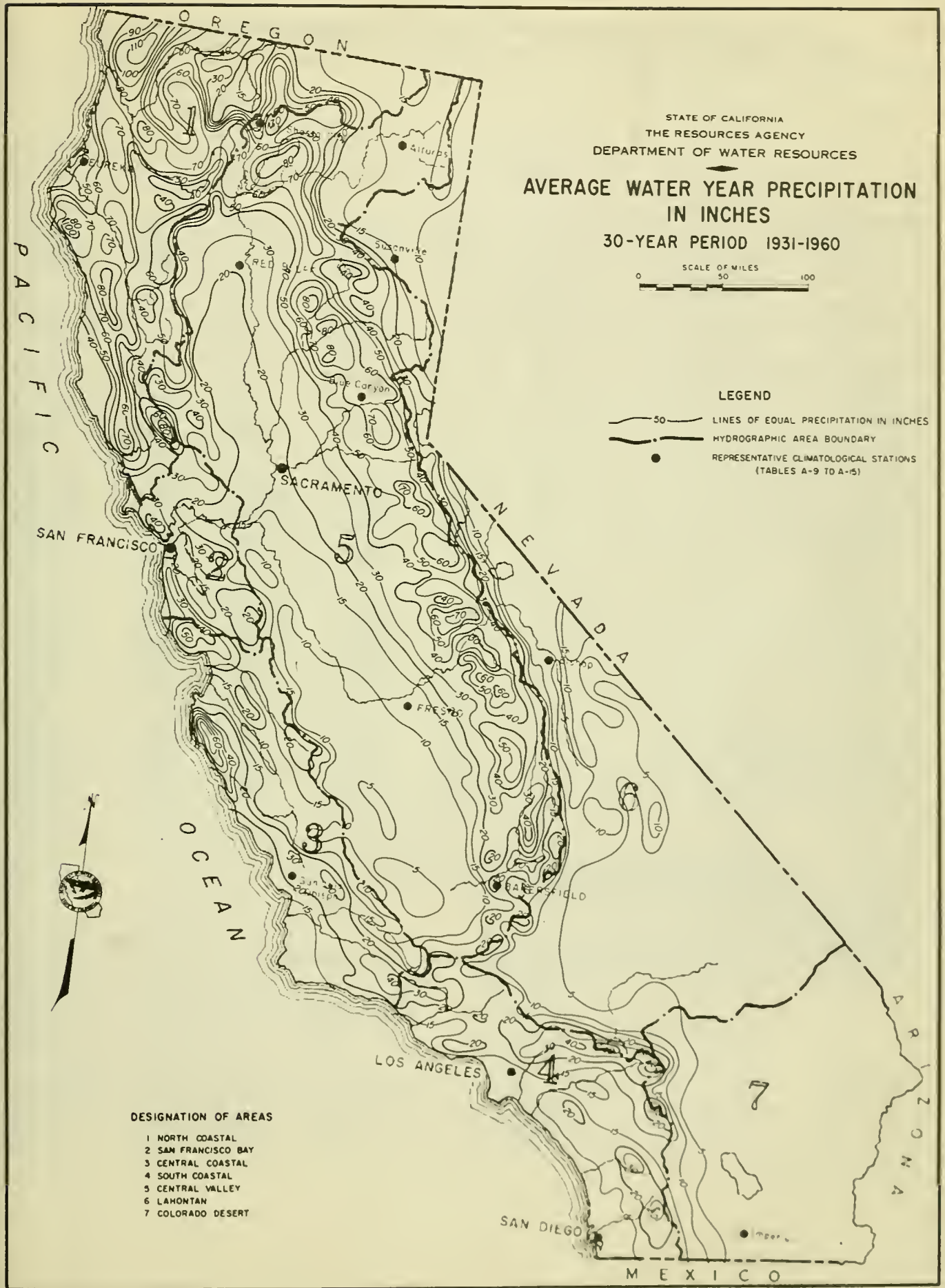

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
AVERAGE WATER YEAR PRECIPITATION IN INCHES
30-YEAR PERIOD 1931-1960
SCALE OF MILES
0 50 100
LEGEND
50 LINES OF EQUAL PRECIPITATION IN INCHES
HYDROGRAPHIC AREA BOUNDARY
REPRESENTATIVE CLIMATOLOGICAL STATIONS (TABLES A-9 TO A-15)
OREGON
NEVADA
ARIZONA
MEXICO
PACIFIC OCEAN
EUREKA
Alturas
Susanville
RED BLUFF
Blue Canyon
SACRAMENTO
SAN FRANCISCO
FRESNO
BAKERSFIELD
LOS ANGELES
SAN DIEGO
Imperial
DESIGNATION OF AREAS
1 NORTH COASTAL
2 SAN FRANCISCO BAY
3 CENTRAL COASTAL
4 SOUTH COASTAL
5 CENTRAL VALLEY
6 LAHONTAN
7 COLORADO DESERT

TABLE G-5

LOCATION, DRAINAGE AREA, AND RUNOFF OF REPRESENTATIVE [a] CALIFORNIA STREAMS, 1970–71

(Note: Data in this table update the series shown in Table G-5 in the 1971 *California Statistical Abstract.*)

Area, stream, and station	Drainage area (In square miles)	Unimpaired runoff [b]			
		50-year [c] average (In acre-feet)			
		April 1–July 31 [d]	Oct. 1–Sept. 30 [e]	April 1–July 31 [d]	Oct. 1–Sept. 30 [e]
North Coastal Area					
Klamath, Copco to Orleans	4,400	1,674,060	4,419,360	2,811,500	8,646,500
Salmon at Somesbar	751	513,170	1,225,640	847,700	2,474,300
Trinity at Lewiston	726	617,200	1,227,390	734,300	1,727,900
Eel at Scotia	3,113	888,130	5,383,450	812,000	8,140,400
Russian at Healdsburg	793	98,920	799,750	63,500	967,500
San Francisco Bay Area					
Napa near St. Helena	81	8,090	66,020	4,430	85,750
Coyote Creek near Madrone	196	7,250	45,170	2,060	22,950
Central Coastal Area					
Arroyo Seco near Soledad	244	22,730	108,290	7,110	62,180
Nacimiento below Nacimiento Dam, near Bradley	322	25,980	191,150	6,900	132,770
South Coastal Area					
Sespe Creek near Fillmore	253	15,170	77,040	6,130	66,180
Arroyo Seco near Pasadena	16	1,530	6,660	850	3,730
Santa Ana near Mentone	202	19,780	54,960	4,220	23,660
Sacramento Valley Area [f]					
Inflow to Shasta [g]	6,665	1,776,540	5,481,460	2,331,900	7,327,300
Sacramento above Bend Bridge [h]	9,300	2,423,900	7,949,910	3,155,900	10,774,300
Feather, inflow to Oroville	3,632	1,862,370	4,285,940	2,700,800	5,694,100
Yuba at Smartville	1,204	1,079,000	2,265,550	1,386,800	2,854,900
American, inflow to Folsom	1,889	1,314,140	2,570,310	1,445,400	2,820,700
Cosumnes at Michigan Bar	537	145,110	362,970	122,970	353,290
Mokelumne, inflow to Pardee	538	465,280	704,520	489,500	749,800
San Joaquin Valley Area					
Stanislaus, inflow to Melones	905	717,570	1,085,340	664,500	1,062,700
Tuolumne, inflow to Don Pedro	1,534	1,193,090	1,789,040	1,058,100	1,646,700
Merced, inflow to Exchequer	1,038	607,710	919,810	501,600	727,400
San Joaquin, inflow to Millerton	1,675	1,192,750	1,658,630	969,800	1,417,100
Kings, inflow to Pine Flat	1,545	1,162,850	1,567,960	820,100	1,158,600
Kaweah, inflow to Terminus	561	271,070	403,580	195,900	293,900
Tule, inflow to Success	393	59,010	133,000	36,730	82,860
Kern near Bakersfield	2,420	433,320	667,580	244,500	446,200
Lahontan Area					
Truckee, Tahoe to Farad	425	263,830	380,960	377,500	509,600
West Fork Carson at Woodfords	66	51,030	70,080	62,930	83,450
East Fork Carson near Gardnerville	341	180,630	246,970	204,300	282,640
West Walker below Little Walker, near Coleville	180	142,560	176,960	149,510	192,020
East Walker near Bridgeport	359	60,300	105,430	59,270	108,080
Owens below Long Valley Dam	437	59,520	141,710	51,270	134,780
Colorado Desert Area					
Colorado, inflow to Lake Powell	107,900	7,636,780	11,314,240	6,327,000	10,578,000

[a] Selected streams, generally indicative of water supply. All runoff data preliminary, subject to revision.
[b] Measured flow, adjusted for upstream storage, diversions, and imports.
[c] Computed for period 1920–21 through 1969–70.
[d] Snowmelt period; indicates adequacy of water supplies.
[e] Period generally between successive annual low flows.
[f] Including Delta tributaries.
[g] Not adjusted for upstream regulation.
[h] Unimpaired flows compatible with those at discontinued station near Red Bluff.

Source: Department of Water Resources: Bulletin No. 120–71, *Water Conditions in California-Fall Report:* records.

Department of Water Resources

TABLE G-6

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA

(Note: Data in this table update the series shown in Table G-6 in the 1971 *California Statistical Abstract.*)

Name of dam	Stream and county	Owner[a]	Year of completion	Type	Height (in feet)	Reservoir capacity (acre-feet)	Purpose of dam[b]	Use of water[c]
Cooper Basin	Cooper Basin R., San Bernardino	MWD	1938	Variable radius arch	180	22,000	Stor.	Mun.
Camanche	Mokelumne River, San Joaquin	East Bay MUD	1963	Earth	171	431,500	FC, stor.	Mun.
Vermillion Valley	Mono Creek, Fresno	Southern California Edison Co.	1954	Earth	167	125,000	Stor.	Dom., pwr.
Coyote	E. Fk. Russian R., Mendocino	USCE	1959	Earth	160	122,500	Mult. purp.	Dom., ind., irr., mun., rec.
Black Butte	Stony Creek, Tehama	USCE	1963	Earth	135	160,000	FC.	Irr., rec.
Lake Almanor	N. Fk. Feather R., Plumas	PG&E	1927	Hydraulic fill	130	1,308,000	Div., stor.	Irr., pwr.
Long Valley	Owens River, Mono	City of Los Angeles	1941	Earth	126	183,465	Stor.	Dom., irr., pwr.
Henshaw	San Luis Rey R., San Diego	Vista ID	1923	Hydraulic fill	123	203,581	Stor.	Irr.
Bucks Storage	Bucks Creek, Plumas	PG&E	1928	Rockfill	122	103,000	Stor.	Irr., pwr.
Perris	Offstream, Riverside	DWR	UC	Earth	120	125,000	Stor.	Irr., mun., rec.
Prado	Santa Ana River, Riverside	USCE	1941	Earth	106	223,000	FC.	..
Parker	Colorado R., San Bernardino	USBR	1938	Variable radius arch	85	648,000	FC, stor.	Mun., pwr.
Clear Lake	Lost River, Modoc	USBR	1910	Earth and rock	39	527,000	FC, stor.	Irr., rec.
Clear Lake Impounding	Cache Creek, Lake	Yolo Co. FCWCD	1914	Gravity	38	420,000	Stor.	Irr., rec.
Buena Vista	Kern River, Kern	Kern County Land Co.	1890	Earth	20	205,000	Stor.	Irr.
Lake Tahoe	Truckee River, Placer	USBR	1913	Slab and buttress	14	732,000	Reg., stor.	Irr., pwr., rec.
Oroville	Feather River, Butte	DWR	1968	Earth	770	3,484,000	Mult. purp.	Dom., irr., mun., pwr., rec.
Auburn	M. Fk. American River, Placer	USBR	UC	Variable radius arch	690	2,330,000	Mult. purp.	Irr., pwr., rec.
New Bullards Bar	North Yuba River, Yuba	Yuba Co. WA	1970	Variable radius arch	635	969,600	Stor.	Dom., irr., pwr., rec.
New Melones	Stanislaus River, Calaveras	USCE	UC	Rockfill	625	2,400,000	Mult. purp.	Irr., pwr., rec.
Don Pedro	Tuolumne River, Tuolumne	Turlock and Modesto ID	1970	Earth	568	2,030,000	Div., f.c., stor.	Dom., irr., pwr., rec.
Shasta	Sacramento River, Shasta	USBR	1949	Gravity	487	4,500,000	Mult. purp.	Irr., pwr., rec.
New Exchequer	Merced River, Mariposa	Merced ID	1966	Rockfill	479	1,026,000	Stor.	Irr., pwr., rec.
Trinity	Trinity River, Trinity	USBR	1960	Earth	465	2,448,000	Mult. purp.	Irr., mun., pwr., rec.
Union Valley	Silver Creek, El Dorado	SMUD	1963	Earth	453	271,000	Stor.	Pwr., rec.
Pine Flat	Kings River, Fresno	USCE	1954	Gravity	430	1,000,000	Mult. purp.	Irr., rec.
Lower Hell Hole	Rubicon River, Placer	Placer Co. WA	1966	Rockfill	410	208,400	Div., stor.	Dom., irr., mun.
Mammoth Pool	San Joaquin River, Fresno	Southern California Edison Co.	1960	Earth	406	123,000	Stor.	Dom., pwr., rec.
Pyramid	Piru Creek, Los Angeles	DWR	UC	Rockfill	386	179,000	Stor.	Irr., mun., pwr., rec.
Pacoima	Pacoima Creek, Los Angeles	Los Angeles Co. FCD	1929	Variable radius arch	365	4,651	FC.	..
Pardee	Mokelumne River, Amador	East Bay MUD	1929	Gravity	345	210,000	Div., stor.	Mun., rec.
Castaic	Castaic Creek, Los Angeles	DWR	1971	Earth	340	350,000	Stor.	Irr., mun., rec.
San Gabriel No. 1	San Gabriel River, Los Angeles	Los Angeles Co. FCD	1938	Earth and rock	320	44,614	FC, stor.	..
Warm Springs	Dry Creek, Sonoma	USCE	UC	Earth	319	381,000	FC, stor.	Irr., rec.
Cherry Valley	Cherry Creek, Tuolumne	City and Co. of San Francisco	1956	Earth and rock	315	268,000	Div., stor.	Dom., irr., mun., pwr.
Salt Springs	N. Fk. Mokelumne R., Amador	PG&E	1931	Rockfill	315	139,400	Div., stor.	Pwr.
San Luis	San Luis Creek, Merced	USBR	1967	Earth	313	2,040,500	Stor.	Ind., irr., mun., pwr., rec.
O'Shaughnessy	Tuolumne River, Tuolumne	City and Co. of San Francisco	1923	Gravity	312	360,000	Stor.	Dom., mun., pwr.
Courtright	Helms Creek, Fresno	PG&E	1958	Rockfill	311	123,300	Stor.	Pwr.
Friant	San Joaquin River, Fresno	USBR	1947	Gravity	296	520,500	FC, stor.	Irr., rec.
Donnells	M. Fk. Stanislaus R., Tuolumne	Oakdale and S. San Joaquin ID.	1958	Variable radius arch	291	64,500	Stor.	Irr., pwr.
Casitas	Coyote Creek, Ventura	USBR	1959	Earth	285	451,000	Mult. purp.	Dom., irr., mun., rec.
Folsom	American River, Sacramento	USBR	1956	Gravity	280	1,010,000	Mult. purp.	Dom., irr., mun., pwr., rec.
Whiskeytown	Clear Creek, Shasta	USBR	1963	Earth and rock	278	241,000	Mult. purp.	Irr., mun., pwr., rec.
Beardsley	M. Fk. Stanislaus R., Tuolumne	Oakdale and S. San Joaquin ID.	1957	Earth and rock	278	97,500	Stor.	Irr., pwr.
Lake Spaulding	North Fork Yuba R., Nevada	PG&E	1913	Variable radius arch	275	74,488	Div., stor.	Pwr., rec.
Briones	Bear Creek, Contra Costa	East Bay MUD	1964	Earth	273	67,500	Div., stor.	Dom., mun.
Monticello	Putah Creek, Napa	USBR	1957	Constant radius arch	271	1,600,000	Mult. purp.	Dom., irr., mun., rec.
Sly Creek	Lost Creek, Butte	Oroville-Wyandotte ID.	1961	Earth	271	65,050	Reg., stor.	Dom., irr., mun., pwr.
Cogswell	W. Fk. San Gabriel R., Los Angeles	Los Angeles Co. FCD	1935	Rockfill	265	10,446	FC, stor.	Dom., irr., pwr.
Mathews	Trib. Cajalco Creek, Riverside	MWD	1938	Earth	264	182,000	Stor.	Dom., mun.
Wishon	North Fork Kings R., Fresno	PG&E	1958	Rockfill	261	128,000	Div., stor.	Pwr.
Englebright	Yuba River, Nevada	California Debris Commission	1941	Variable radius arch	260	70,000	Deb. cont.	Pwr.
Terminus	Kaweah River, Tulare	USCE	1962	Earth and rock	250	150,000	Mult. purp.	Irr., rec.
Morris	San Gabriel River, Los Angeles	MWD	1935	Gravity	245	35,171	Div., stor.	Dom., mun.
Rollins	Bear River, Nevada	Nevada ID	1965	Earth and rock	242	66,000	Div., stor.	Dom., irr., mun., pwr., rec.
Lower Bear River	Bear River, Amador	PG&E	1952	Rockfill	239	48,500	Div., stor.	Dom., irr., pwr.
Cedar Springs	Mojave River, San Bernardino	DWR	1971	Rockfill	236	78,000	Div., stor.	Dom., irr., mun.
Anderson	Coyote River, Santa Clara	Santa Clara Co. FCWD	1950	Earth and rock	235	91,300	Stor.	Dom., ind., irr.
Stampede	Little Truckee River, Sierra	USBR	1970	Earth	233	225,195	Stor.	Irr., rec.
Big Creek. No. 7	San Joaquin River, Fresno	So. Calif. Edison Co.	1951	Gravity	233	35,000	Div., stor.	Pwr.
Slab Creek	S. Fk. American R., El Dorado	Sacramento MUD	1967	Variable radius arch	233	16,600	Div., stor.	Dom., mun., pwr.
McCloud	McCloud River, Shasta	PG&E	1965	Earth	230	35,300	Div., stor.	Pwr.
Pit No. 7	Pit River, Shasta	PG&E	1965	Gravity	230	34,000	Div., stor.	Pwr.
L. L. Anderson	M. Fk. American R., Placer	Placer Co. WA	1965	Earth	229	133,700	Div., stor.	Dom., irr., mun., pwr., rec.
Big Santa Anita	Trib. Rio Hondo Cr., Los Angeles	Los Angeles Co. FCD	1927	Variable radius arch	225	587	FC., stor.	Dom., irr., mun.
San Joaquin Reservoir	Trib. Bonita Creek, Orange	Irvine Ranch WD	1966	Earth	224	3,036	Stor.	Dom., mun.
Del Valle	Arroyo Del Valle, Alameda	DWR	1968	Earth	222	77,100	Stor.	Irr., mun., rec.
El Capitan	San Diego River, San Diego	City of San Diego	1934	Hydraulic fill	217	116,452	Stor.	Mun.
Twitchell	Cuyama River, Santa Barbara	USBR	1958	Earth	216	240,113	Mult. purp.	Dom., irr., mun., rec.
Brush Creek	Brush Creek, El Dorado	Sacramento MUD	1970	Variable radius arch	213	1,750	Stor.	Pwr.

(Continued on following page)

TABLE G-6

MAJOR DAMS AND RESERVOIRS OF CALIFORNIA—Continued

(Note: Data in tbis table update the series shown in Table G-6 in the 1971 *California Statistical Abstract.*)

Name of dam	Stream and county	Owner[a]	Year of completion	Type	Height (in feet)	Reservoir capacity (acre-feet)	Purpose of dam[b]	Use of water[c]
Nacimiento	Nacimiento R., San Luis Obispo	Monterey Co. FC & WCD	1957	Earth	210	350,000	FC, stor.	Dom., irr., mun., rec.
Calaveras	Calaveras Creek, Alameda	City and Co. of San Francisco	1925	Hydraulic fill	210	100,000	Stor.	Dom., mun.
Little Grass Valley	S. Fk. Feather R., Plumas	Oroville-Wyandotte ID	1961	Rockfill	210	93,010	Stor.	Dom., irr., mun., pwr.
Iron Canyon	Cedar Salt Log Creek, Shasta	PG&E	1965	Earth	210	24,300	Div., stor.	Pwr.
Tulloch	Stanislaus River, Calaveras	Oakdale and S. San Joaquin ID	1958	Gravity	205	68,400	Stor.	Irr., pwr.
Buchanan	Chowchilla River, Madera	USCE	UC	Earth and rock	209	150,000	FC, stor.	Irr., rec.
Lexington	Los Gatos Creek, Santa Clara	Santa Clara Co. FCWD	1953	Earth	205	21,430	Stor.	Irr.
Box Canyon	Sacramento River, Siskiyou	Siskiyou Co. FCWCD	1969	Gravity	204	26,000	Stor.	Rec.
Big Tujunga No. 1	Big Tujunga Creek, Los Angeles	Los Angeles Co. FCD	1931	Variable radius arch	204	4,123	FC, stor.	Dom., mun.
Lake Loveland	Sweetwater River, San Diego	Calif.-American Water Co.	1945	Variable radius arch	203	27,700	Div., stor.	Dom., ind., irr., mun.
San Antonio	San Antonio River, Monterey	Monterey Co. FCWCD	1965	Earth	201	348,000	FC, stor.	Dom., ind., irr., mun., rec.
Santa Felicia	Piru Creek, Ventura	United WCD	1955	Earth	200	100,000	Stor.	Dom., ind., irr., mun.
San Vicente	San Vicente Creek, San Diego	City of San Diego	1943	Gravity	199	90,234	Div., stor.	Dom., mun.
Cachuma	Santa Ynez R., Santa Barbara	USBR	1953	Earth and rock	197	204,900	Mult. purp.	Irr., mun.
New Hogan	Calaveras River, Calaveras	USCE	1964	Earth and rock	195	320,000	Mult. purp.	Irr., rec.
Jackson Meadows	M. Fk. Yuba River, Nevada	Nevada ID	1965	Rockfill	195	68,500	Stor.	Dom., irr., mun., pwr., rec.
Mulholland	Weid Canyon, Los Angeles	City of Los Angeles	1924	Gravity	195	4,036	Stor.	Dom., mun.
Spring Creek Debris	Spring Creek, Shasta	USBR	1963	Earth	194	5,874	Deb. Cont.	--
James H. Turner	San Antonio Creek, Alameda	City and Co. of San Francisco	1964	Earth	193	50,000	Stor.	Dom., mun.
Whale Rock	Old Creek, San Luis Obispo	California Dept. of Finance	1960	Earth	193	40,000	Stor.	Dom., irr., mun.
Jackson Creek	Jackson Creek, Amador	Jackson Valley ID	1965	Eartb and rock	193	22,000	Stor.	Irr., rec.
Lake Arrowhead	Little Bear Cr., San Bernardino	Boise Cascade Prop. Inc.	1922	Hydraulic fill	190	48,000	Stor.	Dom., irr., rec.
Upper San Leandro	San Leandro Creek, Alameda	East Bay MUD	1926	Hydraulic fill	190	41,436	Div., stor.	Dom., mun.
Bouquet Canyon	Bouquet Creek, Los Angeles	City of Los Angeles	1934	Earth	190	36,505	Stor.	Mun.
Iron Gate	Klamath River, Siskiyou	Pacific Pwr. & Lt. Co.	1962	Earth and rock	188	58,000	Stor.	Pwr.
Melones	Stanislaus River, Calaveras	Oakdale and S. San Joaquin ID	1926	Constant radius arch	186	112,500	Stor.	Irr., pwr.
Isabella	Kern River, Kern	USCE	1953	Earth	185	570,000	Mult. purp.	Irr., rec.
Camp Far West	Bear River, Placer	South Sutter WD	1963	Earth	185	103,000	Stor.	Irr., rec.
Shaver Lake	Stevenson Creek, Fresno	Southern California Edison Co.	1927	Gravity	180	135,283	Div., stor.	Pwr.

EXPLANATORY NOTE: This list of 100 major dams in California includes only those which are over 190 feet high or have reservoirs of at least 100,000 acre-feet capacity. There are more than 1,000 dams within the safety jurisdiction of the State, which is exercised over dams which are 25 feet or more high, storing more than 15 acre-feet of water, or, which are more than 6 feet high storing at least 50 acre-feet. Federally operated dams, 26 of which are listed here, are exempt from state safety supervision.

The "height" listed is the vertical distance from the crest of the dam to the original streambed at the downstream toe of the dam.

[a] List of abbreviations:
Co.—Company, County.
DWR—California Dept. of Water Resources.
FCD—Flood Control District.
FCWCD—Flood Control and Water Conservation District.
FCWD—Flood Control and Water District.
ID—Irrigation District.
MUD—Municipal Utility District.
MWD—Metropolitan Water District of Southern California.
PG&E—Pacific Gas and Electric Company.
UC—Under construction.
USBR—United States Bureau of Reclamation.
USCE—United States Corps of Engineers.
WA—Water Agency.
WCD—Water Conservation District.
WD—Water District.

[b] List of abbreviations (Purpose of dam):
Mult. purp.—Multiple purpose.
Stor.—Storage.
Div.—Diversion.
Reg.—Regulation.
FC.—Flood control.
Deb. cont.—Debris control.

[c] List of abbreviations (Use of water):
Irr.—Irrigation.
Pwr.—Power.
Rec.—Recreation.
Mun.—Municipal.
Dom.—Domestic.
Ind.—Industrial.

Source: Department of Water Resources, *Dams within Jurisdiction of the State of California*, January 1971; records.
Department of Water Resources

TABLE G-7

WATER QUALITY DATA, REPRESENTATIVE STREAM SAMPLING STATIONS, 1971

(Note: Data in this table update the series shown in Table G-7 in the 1971 *California Statistical Abstract.*)

Stream and station	Spring measurement			Fall measurement		
	Date	Flow (cfs)[a]	TDS (mg/l)[b]	Date	Flow (cfs)[a]	TDS (mg/l)[b]
Klamath R., Orleans	5- 3	19,500	53	9-13	2,180	112
Eel R., Scotia	5- 4	4,370	151	9-14	171	174
Sacramento R., Keswick	5-24	14,100	90	9-27	10,500	90
Trinity R., Lewiston	5- 3	824	40	9-13	238	32
Pajaro R., near Chittenden	3- 4	34	800	7- 8	9.5	844
Feather R., Nicolaus	5-19	9,240	50	9-15	12,320	48
Santa Ana R., below Prado Dam	5-27	35	785	9-22	22	850
San Joaquin R., Friant	3- 2	41	36	7- 7	100	36
Colorado R., below Parker Dam	5-26	9,720	772	9-14	9,020	732

[a] Cubic feet per second; instantaneous flow at sampling point.
[b] Total dissolved solids in milligrams per liter—indicates dissolved mineral content.
[c] Feather River near Gridley prior to 1971.

n.a. Not available.

Department of Water Resources

TABLE G-8

MUNICIPAL WATER SUPPLIES AND DELIVERIES,[a] REPRESENTATIVE CITIES AND AGENCIES, 1970–71

(In millions of gallons)

(Note: Data in this table update the series shown in Table G-16 in the 1971 *California Statistical Abstract.*)

City or district	Source reference	Data base[b]	Year[c] 1970–71
Eureka	1	P	1,689
Santa Rosa	1	P	3,649
San Francisco[d]	2	P	38,256
East Bay Municipal Utility District[e]	3	D	70,250
Santa Barbara	1	P	5,829
San Jose Water Works[f]	6	P	34,954
Metropolitan Water District of Southern California[g]	4	D	369,451
Long Beach	1	P	21,254
Los Angeles	1	P	190,187
San Diego[d]	5	P	35,976
Redding	1	P	1,869
Sacramento	1	P	26,900
Fresno	7	P	21,214
Susanville[f]	6	D	570
Bisbop	1	P	501
El Centro	1	P	2,113

[a] Gross water supplies or net water deliveries.
[b] P: Water produced; D: Water delivered.
[c] Fiscal year—July 1 to June 30 of successive calendar years.
[d] Witbin city limits. Revised total for 1969–70; 38,599.
[e] Metered consumption within area normally served.
[f] Quantities for calendar year (first year indicated in each column beading).
[g] Total deliveries of Colorado River water. Includes part of water supply for Long Beach, Los Angeles, and San Diego, listed above.

Sources:
1. State Controller; *Reports of Financial Transactions Concerning Cities of California* for indicated fiscal years.
2. San Francisco Water Department; records.
3. East Bay Municipal Utility District; records.
4. Metropolitan Water District of Southern California, *Annual Reports.*
5. San Diego County Water Authority; *Annual Reports.*
6. State Public Utilities Commission; records.
7. Fresno Water Department; records.

Department of Water Resources

TABLE G-9

ESTIMATED ANNUAL REQUIREMENTS FOR WATER, BY HYDROLOGIC STUDY AREA, CALIFORNIA, 1967

(In thousand acre-feet)

(Note: Data in this table repeat the series shown in Table G-S in the 1971 *California Statistical Abstract.*)

Hydrologic study area	Type of water service	
	Irrigation	Urban and suburban
Total	31,170	4,380
Nortb Coastal	710	100
San Francisco Bay	340	810
Central Coastal	1,030	170
Soutb Coastal	1,110	2,060
Sacramento Basin	6,240	450
Delta-Central Sierra	2,300	120
San Joaquin Basin	5,550	150
Tulare Basin	9,530	340
Nortb Labontan	400	20
South Lahontan	550	70
Colorado Desert	3,410	90

Note: Water requirements listed bere correspond to acreages receiving water service, as shown in Table G-1. Footnotes [a] and [c] of that table apply to this table as well. Urban and suburban requirements are based on population and per capita use data.

Source: Department of Water Resources, Bulletin No. 160–70, *Water For California—The California Water Plan Outlook In 1970,* December 1970.

Department of Water Resources

TABLE G-10

THE CALIFORNIA STATE WATER PROJECT: WATER DELIVERIES,[a] 1971

(In acre-feet)

(Note: Data in this table update the series shown in Tahle G-14 in the 1971 *California Statistical Abstract.*)

District or agency	Deliveries
Total	682,124
County of Butte	192
Last Chance Creek Water District[b]	10,119
Plumas County Flood Control and Water Conservation District	64
Napa County Flood Control and Water Conservation District	2,521
Alameda County Flood Control and Water Conservation District—Zone 7	14,777
Alameda County Water District	11,652
Pleasanton Township County Water District	674
Santa Clara County Flood Control and Water Conservation District	87,606
County of Kings	3,700
Devil's Den Water District	12,490
Dudley Ridge Water District	41,053
Empire West Side Irrigation District	5,990
Hacienda Water District	6,659
Kern County Water Agency	360,151
Mustang Water District[b]	1,438
Oak Flat Water District	7,212
Tulare Lake Basin Water Storage District	115,826

[a] Includes both contract entitlements, surplus water deliveries and regulated deliveries of local supplies.
[b] Supplied under one year contract.

Source: Department of Water Resources, Bulletin No. 132-72, *The California State Water Projects in 1971.*

Department of Water Resources

TABLE G-11

THE CALIFORNIA STATE WATER PROJECT: SUMMARY OF DAMS

(Note: Data in this table update the series shown in Table G-10 in the 1971 *California Statistical Abstract.*)

Dam	County	Actual or estimated year of completion	Size of reservoir			Dimensions of dam			
			Gross capacity (in acre-feet)	Surface area (in acres)	Shoreline (in miles)	Height (in feet)	Crest elevation (in feet) [a]	Length (in feet)	Volume (in cu. yds.)
Totals			6,817,048	57,629	525	--	--	170,290	264,610,000
Frenchman	Plumas	1961	55,477	1,580	21	139	5,607	720	537,000
Antelope	Plumas	1964	22,566	931	15	120	5,025	1,320	380,000
Grizzly Valley	Plumas	1967	84,371	4,026	32	132	5,785	800	253,000
Abbey Bridge	Plumas	[b]	45,000	1,950	21	117	5,475	1,150	500,000
Dixie Refuge	Plumas	[b]	16,000	900	15	100	5,754	1,050	400,000
Oroville	Butte	1967	3,537,577	15,805	167	770	922	6,920	80,000,000
Thermalito Diversion	Butte	1968	13,328	323	10	143	233	1,300	154,000
Thermalito Forebay	Butte	1968	11,768	630	10	91	231	15,900	1,840,000
Thermalito Afterbay	Butte	1968	57,041	4,302	26	39	142	42,000	5,020,000
Clifton Court Forebay	San Joaquin	1970	30,000	2,200	8	30	14	36,500	2,440,000
Bethany	Alameda	1967	4,804	161	6	121	250	3,940	1,400,000
Del Valle	Alameda	1969	77,106	1,060	16	235	773	880	4,150,000
San Luis	Merced	1967	2,038,008	12,700	65	385	554	18,600	77,645,000
O'Neill Forebay	Merced	1967	56,426	2,700	12	88	233	14,350	3,000,000
Los Banos Detention	Merced	1966	34,562	623	12	167	384	1,370	2,100,000
Little Panoche Detention	Fresno	1966	13,236	354	10	152	676	1,440	1,210,000
Buttes	Los Angeles	[b]	21,800	580	6	190	2,790	2,230	3,130,000
Cedar Springs	San Bernardino	1971	74,978	976	13	249	3,378	2,230	7,600,000
Perris	Riverside	1972	120,000	2,240	10	128	1,600	11,600	20,000,000
Pyramid	Los Angeles	1973	179,000	1,358	21	400	2,606	1,090	6,860,000
Castaic	Los Angeles	1971	324,000	2,230	29	425	1,535	4,900	46,000,000

[a] Above sea level.
[b] Date not established.

Source: Department of Water Resources, Bulletin No. 132-72, *The California State Water Project in 1972.*
Department of Water Resources

TABLE G-12

THE CALIFORNIA STATE WATER PROJECT: SUMMARY OF AQUEDUCTS

(Note: Data in this table update the series shown in Table G-11 in the 1971 *California Statistical Abstract.*)

Aqueduct and division	County	Actual or estimated year of completion	Length in miles					Capacity (Cubic feet per second)
			Total	Canal	Pipeline	Tunnel	Stream channel and reservoir	
Totals			684.5	473.6	174.7	20.5	15.7	
California Aqueduct (main line)								
North San Joaquin division	Contra Costa, Alameda, San Joaquin, Stanislaus and Merced	1968	68.4	67.0	0	0	1.4	10,300 to 10,000
San Luis division	Merced, Fresno and Kings	1968	105.7	103.5	0	0	2.2	7,100 to 7,050 [a]
South San Joaquin division	Kings and Kern	1970	120.9	120.9	0	0	0	8,100 to 4,400
Tehachapi division	Kern	1971	10.6	0.2	2.5	7.9	0	4,150
Mojave division	Kern, Los Angeles and San Bernardino	1971	104.2	93.4	7.9	0	2.9	1,643 to 1,193
Santa Ana division	San Bernardino and Riverside	1972	34.2	0	30.4	3.8	0	2,020 to 444
Subtotals, main line			444.0	385.0	40.8	11.7	6.5	
California Aqueduct (branches)								
West Branch	Kern and Los Angeles	1972	31.9	9.1	6.4	7.2	9.2	3,129 to 3,092
Coastal Branch	Kings and Kern	1968	96.2	14.8	81.4	0	0	450 to 102
	Kern and San Luis Obispo	1979						
North Bay Aqueduct	Solano	1979	26.5	14.3	12.2	0	0	115 to 46
	Napa	1969						
South Bay Aqueduct	Alameda and Santa Clara	1965 [b]	42.9	8.4	32.9	1.6	0	363 to 184
Peripheral Canal	Sacramento and San Joaquin	1979	43.0	42.0	1.0	0	0	21,800 to 18,300
Subtotals, secondary lines			240.5	88.6	133.9	8.8	9.2	

[a] State share of the joint use canal.
[b] Del Valle Dam 9/69.

Source: Department of Water Resources, Bulletin No. 132-72, *The California State Water Project in 1972.*
Department of Water Resources

TABLE G-13

THE CALIFORNIA STATE WATER PROJECT: SUMMARY OF PUMPING PLANTS

(Note: Data in this table update the series shown in Table G-12 in the 1971 *California Statistical Abstract.*)

Name	County	Actual or estimated year of completion[a]	Number of units	Static head (in feet)	Capacity (in cu. ft. per sec.)	Total motor rating (in horsepower)	Annual energy requirements (in kilowatt hrs.)
Total							13,511,000,000
Oroville Area:							
Edward Hyatt (pumped storage)	Butte	1969	3	[d]500/660	5,610	519,000	465,000,000
Thermalito (pumped storage)	Butte	1969	3	[d]85/102	9,000	120,000	91,000,000
Subtotal							556,000,000
California Aqueduct:							
Delta	Contra Costa	1968	11	244	10,303	333,000	1,355,000,000
San Luis (pumped storage)	Merced	1968	8	[e]99/327	[b]5,762	[b]264,000	[b]313,000,000
Dos Amigos	Merced	1968	6	113	[b]7,100	[b]130,000	[b]573,000,000
Buena Vista	Kern	1971	[c]10	205	5,049	136,000	746,000,000
Wheeler Ridge	Kern	1971	[c]9	233	4,598	140,000	787,000,000
Wind Gap	Kern	1971	[c]9	518	4,410	308,000	1,760,600,000
A. D. Edmonston	Kern	1971	[c]14	1,926	4,095	1,040,000	5,916,000,000
Pearblossom	Los Angeles	1971	6	542	1,380	113,200	573,000,000
Subtotal, main line							12,023,600,000
West Branch:							
Oso	Los Angeles	1971	8	220	3,128	93,800	429,000,000
Coastal Branch:							
Las Perillas	Kern	1968	6	55	450	4,050	20,000,000
Badger Hill	Kern	1968	6	151	450	10,500	56,000,000
Devil's Den	Kern	1979	4	409	126	8,000	51,000,000
Sawtooth	Kern	1979	4	331	126	6,500	41,000,000
Polonio	San Luis Obispo	1979	4	810	126	16,000	101,000,000
Subtotal, branches							698,000,000
North Bay Aqueduct:							
Calhoun	Solano	1979	6	33	120	600	1,200,000
Travis	Solano	1979	6	0	120	900	1,800,000
Cordelia	Solano	1979	3	448	46	3,100	14,400,000
Subtotal							17,400,000
South Bay Aqueduct:							
South Bay	Alameda	1962	9	545	330	27,750	166,000,000
Del Valle	Alameda	1969	4	[e]0/38	120	1,000	2,000,000
Subtotal							168,000,000
Peripheral Canal	Sacramento	1979	16	10	[b]10,900	15,250	[b]48,000,000

[a] For initial operation of the plant. Additional units for some of the plants are installed in later years.
[b] State share only.
[c] Includes one spare unit.
[d] Minimum and maximum total pumping heads.
[e] Minimum and maximum static heads.
Source: Department of Water Resources, Bulletin No. 132-72, *The California State Water Project in 1972.*
Department of Water Resources

TABLE G-14

THE CALIFORNIA STATE WATER PROJECT: SUMMARY OF POWERPLANTS

(Note: Data in this table update the series shown in Table G-9 in the 1971 *California Statistical Abstract.*)

Name	County	Actual or estimated year of completion[a]	Number of units	Static head (feet)	Power generator output (in kilowatts)	Maximum annual energy output (in kilowatt hours)
Total					1,360,050	5,403,000,000
Edward Hyatt	Butte	1969	6	[b]410/676	678,750	2,475,000,000
Thermalito	Butte	1969	4	[b]85/100	119,600	383,000,000
San Luis	Merced	1968	8	[b]99/327	[d]222,100	[d]170,000,000
Devil Canyon	San Bernardino	1972	2	1,413	119,700	877,000,000
Castaic [c]	Los Angeles	1972	7	1,003	[d]214,000	[d]1,457,000,000
San Luis Obispo	San Luis Obispo	1979	1	730	5,900	41,000,000

[a] For initial operation of the plants. Additional units for some of the plants are installed in later years.
[b] Minimum and maximum static heads.
[c] Constructed and operated by the City of Los Angeles using project water.
[d] State share only.
Source: Department of Water Resources, Bulletin No. 132-72, *The California State Water Project in 1972.*
Department of Water Resources

TABLE G-15

THE CALIFORNIA STATE WATER PROJECT: LOCAL AGENCIES CONTRACTING FOR WATER SUPPLIES

(Note: Data in this table update the series shown in Table G-13 in the 1971 *California Statistical Abstract.*)

District or agency	Counties served	Maximum annual entitlement to project water (in acre-feet)	District or agency	Counties served	Maximum annual entitlement to project water (in acre-feet)
Total		4,230,000	Santa Barbara County Flood Control and Water Conservation District	Santa Barbara	57,700
Plumas County Flood Control and Water Conservation District	Plumas	2,700	Mojave Water Agency	San Bernardino	50,800
County of Butte	Butte	27,500	Antelope Valley-East Kern Water Agency	Kern, Los Angeles, and Ventura	138,400
City of Yuba City	Sutter	9,600	Palmdale Irrigation District	Los Angeles	17,300
Napa County Flood Control and Water Conservation District	Napa	25,000	Littlerock Creek Irrigation District	Los Angeles	2,300
Solano County Flood Control and Water Conservation District	Solano	42,000	Crestline-Lake Arrowhead Water Agency	San Bernardino	5,800
Alameda County Flood Control and Water Conservation District—Zone 7	Alameda	46,000	San Bernardino Valley Municipal Water District	San Bernardino	102,600
Alameda County Water District	Alameda	42,000	Desert Water Agency	Riverside	38,100
Santa Clara County Flood Control and Water District	Santa Clara	100,000	Coachella Valley County Water District	Imperial, Riverside, and San Diego	23,100
Oak Flat Water District	Stanislaus	5,700	San Gorgonio Pass Water Agency	Riverside	17,300
Empire West Side Irrigation District	Kings	3,000	Ventura County Flood Control District	Ventura	20,000
Tulare Lake Basin Water Storage District	Kings and Tulare	110,000	Upper Santa Clara Valley Water Agency	Los Angeles	41,500
Hacienda Water District	Kings	8,500	San Gabriel Valley Municipal Water District	Los Angeles	28,800
Dudley Ridge Water District	Kings	57,700	The Metropolitan Water District of Southern California	Los Angeles, Orange, Riverside, San Bernardino, San Diego, and Ventura	2,011,500
Devil's Den Water District	Kern and Kings	12,700			
Kern County Water Agency	Kern	1,153,400			
County of Kings		4,000			
San Luis Obispo County Flood Control and Water Conservation District	San Luis Obispo	25,000			

Source: Department of Water Resources, Bulletin No. 132-72, *The California State Water Project in 1972.*
Department of Water Resources

TABLE G-16

CASH FARM RECEIPTS FROM LIVESTOCK, POULTRY, AND RELATED PRODUCTS, 1970 AND 1971

(In thousands)

(Note: Data in this table update the series shown in Table G-15 in the 1971 *California Statistical Abstract.*)

Item	1970	1971
Cattle and calves	$835,254	$942,475
Hogs	10,416	8,031 [c]
Sheep and lambs	26,580	24,886
Wool [a]	4,199	2,084
Dairy products	535,135	560,298
Honey	2,649	3,556
Beeswax	215	240
Farm chickens	5,242	3,599 [c]
Eggs	226,660	185,236 [c]
Commercial broilers and fryers [b]	56,600	61,035 [c]
Turkeys [b]	66,697	70,277 [c]

[a] Excluding incentive payments.
[b] Gross farm income, includes value of home consumption on farms where grown.
[c] Marketing year ending December 1.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-17

AVERAGE ANNUAL PRICES RECEIVED BY FARMERS FOR LIVESTOCK, POULTRY, AND RELATED PRODUCTS, 1971

(Note: Data in this table update the series shown in Table G-21 in the 1971 *California Statistical Abstract.*)

Item	Unit	1971
Beef cattle	cwt.	$30.40
Calves	cwt.	34.90
Hogs	cwt.	18.40
Sheep	cwt.	6.58
Lambs	cwt.	25.90
Wool [a]	pound	0.180
Milk	cwt.	5.54
Milkfat	pound	0.680
Honey	pound	0.181
Beeswax	pound	0.610
Farm chickens	pound	0.037
Eggs	dozen	0.255
Broilers and fryers	pound	0.171
Turkeys	pound	0.219

[a] Calendar year. All wool prices exclude incentive payments.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-18

CASH FARM RECEIPTS, BY COMMODITY GROUP, 1969–71

(In thousands)

(Note: Data in this table update the series shown in Table G-22 in the 1971 *California Statistical Abstract.*)

Crop	1969	1970	1971
Total	$4,578,552	$4,632,491	$5,037,325
Field crops	870,647	893,872	932,660
Fruit and nut crops	911,424	888,214	1,037,824
Vegetable crops	693,025	696,797	802,127
Livestock and poultry	1,762,985	1,787,131	1,883,319
Government payments	123,206	131,937	113,010
Miscellaneous[a]	217,265	234,540	268,385

[a] Forest, nursery and greenhouse products.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-19

PRODUCTION OF LIVESTOCK, POULTRY, AND RELATED PRODUCTS, 1970 AND 1971

(Note: Data in this table update the series shown in Table G-23 in the 1971 *California Statistical Abstract.*)

Item	Unit	1970	1971
Cattle and calves			
Calves raised	head	1,473,000	1,459,000
Cattle and calves shipped into California	head	2,265,000	2,390,000
Cattle and calves slaughtered	head	3,038,000	3,007,000
Hogs and pigs			
Pigs raised spring	head	104,000	108,000
Pigs raised fall	head	118,000	117,000
Hogs and pigs shipped into California	head	1,450,000	1,428,000
Hogs and pigs slaughtered	head	1,593,000	1,566,000
Sheep and lambs			
Lambs docked	head	932,000	913,000
Sheep and lambs shipped into California	head	1,021,000	1,051,000
Sheep and lambs slaughtered	head	1,653,000	1,751,000
Milk			
Inventory of milk cows average	head	794,000	810,000
Milk production, total	pounds	9,461,000,000	9,708,000,000
Milkfat production, total	pounds	341,000,000	349,000,000
Milk production average per cow	pounds	11,916	11,985
Wool			
Wool production, total	pounds	11,605,000	11,580,000
Sheep shown	head	1,553,000	1,423,000
Bees and honey			
Colonies of bees	colony	559,000	531,000
Honey production, total	pounds	15,562,000	19,647,000
Beeswax production, total	pounds	360,000	393,000
Chickens and eggs			
Farm chickens, raised	head	32,112,000	30,641,000
Farm chickens, sold	head	19,806,000	24,320,000
Broilers and fryers raised	head	85,927,000	89,233,000
Inventory of layers, average	head	38,540,000	40,243,000
Egg production, total	eggs	8,331,000,000	8,728,000,000
Eggs sold	eggs	8,320,000,000	8,717,000,000
Egg production, average per layer	eggs	216	217
Turkeys			
Turkeys, raised	head	15,585,000	16,801,000
Turkeys, sold	head	15,618,000	[a]--

[a] Series discontinued.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-20

NUMBER OF FARMS, TOTAL LAND AREA, AND LAND IN FARMS, BY COUNTY, 1969

(Note: Data in this table update the series shown in Table G-18 in the 1971 *California Statistical Abstract.*)

Counties	Number of farms	Total land area (in acres)	Land in farms (in acres)	Cropland harvested (in acres)	Irrigated[a] land in farms (in acres)
Total	77,875	100,069,184	35,722,348	7,649,021	7,240,131
Alameda	762	469,376	291,055	33,033	17,788
Alpine	n.a.	--	--	--	--
Amador	206	373,120	257,821	5,586	5,495
Butte	1,844	1,052,800	551,254	187,477	177,490
Calaveras	312	655,360	245,651	3,384	5,144
Colusa	632	737,024	484,331	229,265	171,754
Contra Costa	1,022	470,400	315,493	54,598	38,793
Del Norte	122	644,352	34,512	3,823	3,476
El Dorado	467	1,097,600	226,610	5,210	8,539
Fresno	7,539	3,818,240	2,208,070	997,890	1,045,173
Glenn	1,218	840,960	531,823	181,076	148,295
Humboldt	910	2,295,232	790,220	17,813	19,175
Imperial	896	2,713,920	608,605	429,112	450,216
Inyo	90	6,483,136	879,753	3,376	26,921
Kern	1,712	5,217,280	3,822,604	643,181	680,719
Kings	1,109	893,504	713,275	318,513	351,135
Lake	804	806,976	180,905	26,105	19,744
Lassen	308	2,919,296	637,854	68,615	76,132
Los Angeles	2,804	2,604,160	557,770	84,319	65,078
Madera	1,455	1,372,800	761,200	215,473	209,974
Marin	263	332,928	175,038	4,925	500
Mariposa	210	930,112	252,373	1,349	3,097
Mendocino	1,007	2,246,976	946,259	26,158	16,069
Merced	3,141	1,253,120	1,035,497	295,807	349,955
Modoc	483	2,622,272	751,043	128,790	146,903
Mono	34	1,937,088	93,743	2,759	17,520
Monterey	1,344	2,127,296	1,472,126	233,173	174,765
Napa	957	503,936	219,640	27,662	8,169
Nevada	267	622,720	68,742	2,038	3,613
Orange	1,174	500,480	183,920	45,738	34,076
Placer	930	915,840	211,439	27,877	23,104
Plumas	88	1,642,240	127,111	15,858	21,362
Riverside	2,816	4,592,832	626,543	228,782	178,841
Sacramento	1,642	623,936	517,188	136,757	127,514
San Benito	694	893,440	726,580	53,945	33,414
San Bernardino	2,395	12,874,880	2,108,342	59,480	53,260
San Diego	4,081	2,727,040	615,633	66,277	56,083
San Francisco	n.a.	--	--	--	--
San Joaquin	4,453	903,680	876,371	434,666	447,544
San Luis Obispo	1,432	2,037,120	1,553,126	206,561	41,484
San Mateo	412	286,080	84,514	10,279	7,107
Santa Barbara	1,094	1,751,680	951,637	94,957	62,635
Santa Clara	2,320	832,000	480,286	74,364	63,889
Santa Cruz	660	281,472	60,960	19,725	16,007
Shasta	746	2,424,320	548,494	22,608	43,478
Sierra	25	612,800	50,888	5,664	5,692
Siskiyou	671	4,007,680	763,580	102,573	121,639
Solano	868	526,720	358,446	132,649	105,790
Sonoma	2,843	1,026,240	667,158	78,827	22,397
Stanislaus	4,772	967,040	759,532	283,292	306,866
Sutter	1,411	385,664	[b]389,014	226,687	201,138
Tehama	1,266	1,008,480	1,101,562	64,518	72,138
Trinity	69	2,030,720	93,851	788	1,052
Tulare	5,725	3,079,680	1,337,056	550,987	554,622
Tuolumne	231	1,441,280	179,033	1,190	3,621
Ventura	1,679	1,192,576	432,621	101,146	91,928
Yolo	927	657,984	563,609	313,300	232,169
Yuba	519	408,960	228,053	57,547	67,259

[a] Includes entire acreage of farms where only a part was irrigated.
[b] Exceeds land area because entire acreage of a farm is tabulated as in the county in which the farm headquarters is located, even though a part of the farm may be located in an adjoining county.

n.a. Not available.

Source: U.S. Department of Commerce, Bureau of the Census, 1969 U.S. Census of Agriculture.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-21

CALIFORNIA'S AGRICULTURAL COMMODITIES: THEIR IMPORTANCE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1971

(Note: Data in this table update the series shown in Table G-19 in the 1971 *California Statistical Abstract.*)

Commodity	National ranking[a] (number)	Rank among all State commodities[b] (number)	California's share of U.S. production (percent)	Harvest season	Leading counties
Almonds	1	14	[c]99.9	Aug. 15–Oct. 15	Merced, San Joaquin, Butte, Stanislaus, Colusa, Yolo, San Luis Obispo, Sutter, Fresno
Apples	6	41	6.5	July 15–Oct. 30	Santa Cruz, Sonoma, Monterey, Mendocino, El Dorado, San Bernardino, Kern
Apricots	1	43	96.3	June 1–Aug. 10	Stanislaus, Santa Clara, San Benito, San Joaquin, Contra Costa, Yolo, Solano
Artichokes	1	54	[c]99.6	Continuous	Monterey, San Mateo, Santa Barbara, Santa Cruz
Asparagus	1	31	46.8	Feb. 15–June 30	San Joaquin, Imperial, Monterey
Avocados	1	37	77.5		
Fuerte	1	--	--	Nov. 15–Apr. 1	San Diego, Ventura, Santa Barbara
Other	1	--	--	June 10–Aug. 25	Orange, Los Angeles
Barley	3	15	12.5	June 1–Aug. 20	Fresno, Kings, San Luis Obispo, Imperial, Monterey, Yolo
Beans, dry	2	30	13.2	Aug. 20–Nov. 15	Stanislaus, Monterey, San Joaquin, Santa Barbara, Ventura, Kern, Solano
Beans, green lima	1	55	41.0	Aug. 15–Oct. 31	Stanislaus, Ventura, Monterey, Merced
Beans, snap	5	58	3.9	Apr. 20–Dec. 15	Stanislaus, Tulare, San Joaquin, Fresno
Beeswax	2	76	10.4	--	Riverside, Fresno, Tulare, San Bernardino, Imperial
Broccoli	1	32	88.4		
Fall	1	--	--	July 1–Jan. 31	Monterey, Santa Barbara, San Luis Obispo, Ventura
Spring	1	--	--	Dec. 20–June 30	Monterey, Santa Barbara, San Luis Obispo, Ventura
Brussels sprouts	1	53	94.6	Aug. 1–Mar. 15	Santa Cruz, San Mateo, Monterey
Bushberries					
Boysenberries	[c]1	71	[c]69.4	June 1–June 30	Stanislaus, Fresno, Santa Cruz, Monterey
Olallieberries	[c]2	72	[c]12.8	June 1–Aug. 31	Santa Cruz, Monterey
Raspberries	[c]8	75	[c]2.3	June 1–July 31	Santa Cruz, Santa Clara, Sonoma, Monterey
Cabbage	4	52	9.4	Continuous	Ventura, Monterey, Imperial, Riverside, Santa Barbara, San Diego
Carrots	1	24	44.7		
Desert	--	--	--	Dec. 1–June 10	Riverside, Imperial
Other	--	--	--	May 10–Apr. 10	Monterey, Kern, Santa Barbara, Riverside
Cattle and calves	5	1	6.0	--	Imperial, Kern, Fresno, Stanislaus, Merced, Tulare
Cauliflower	1	39	76.3	Continuous	Monterey, Alameda, Santa Barbara, Stanislaus, San Luis Obispo
Celery	1	23	60.9		
Central California	--	--	--	May 20–Mar. 10	Monterey, San Luis Obispo, Santa Barbara
Southern California	--	--	--	Nov. 1–July 15	Ventura, Orange, San Diego
Cherries, sweet	3	44	22.8	May 25–June 10	San Joaquin, Santa Clara, Contra Costa, Sonoma
Chickens	9	20	3.8		
Broilers and fryers	9	--	3.2	--	Stanislaus, San Bernardino, Sonoma, Los Angeles, Fresno, Tulare
Other	3	--	8.3	--	Riverside, San Bernardino, San Diego, San Joaquin, Stanislaus, Sonoma
Corn, for grain	22	27	0.4	Sep. 15–Dec. 1	San Joaquin, Sacramento, Tulare, Yolo, Fresno, Kings, Merced, Madera
Corn, sweet	12	59	1.6	May 1–Dec. 10	Riverside, Los Angeles, Orange, Kern
Cotton	4	6	--		
Lint	4	--	10.6	Oct. 1–Nov. 30	Kern, Fresno, Tulare, Kings, Imperial
Seed	4	--	11.4		
Cucumbers	2	47	11.9	Mar. 20–Dec. 31	Santa Clara, San Joaquin, Alameda
Cut flowers[d]	1	12	[c]16.5	--	Santa Clara, San Diego, San Mateo, Alameda, Monterey
Dates	1	65	[c]99.3	Oct. 1–Dec. 15	Riverside, Imperial
Eggs, chicken	1	7	12.1	--	Riverside, San Bernardino, San Diego, San Joaquin, Stanislaus, Sonoma
Figs	1	62	[c]99.0	June 10–Aug. 25	Fresno, Madera, Merced
Garlic	1	60	[c]92.5	Apr. 1–Sep. 15	Monterey, Santa Clara, Fresno, Kern, San Benito
Grapefruit	3	40	6.5		
Desert	--	--	--	Jan. 1–May 15	Riverside, Imperial
Other	--	--	--	May 15–Aug. 30	Riverside, San Bernardino, Ventura
Grapes	1	3	88.4		
Raisin type	1	--	--	July 21–Oct. 20	Fresno, Tulare, Madera, Kern, Stanislaus, Merced
Table type	1	--	--		
Desert	--	--	--	June 10–July 10	Riverside
Other	--	--	--	Sep. 1–Nov. 5	Tulare, San Joaquin, Fresno, Kern
Wine	1	--	--	Sep. 5–Oct. 31	San Joaquin, Fresno, Madera, San Bernardino, Merced, Napa, Sonoma, Stanislaus, Tulare, Kern
Hay	3	4	6.3	Apr. 15–Oct. 31	Kern, Imperial, Fresno, Tulare, San Joaquin, Merced, Yolo, Stanislaus, Kings, Riverside, Madera, Los Angeles
Hogs and pigs	30	50	0.1	--	Merced, Tulare, San Joaquin, Fresno, Butte, Contra Costa
Honey	2	63	9.5	--	Riverside, San Bernardino, Imperial, Tulare, Merced, Fresno
Hops	4	70	5.1	Aug. 15–Sep. 30	Sacramento, Sutter, Yolo, Yuba
Lemons	1	17	80.4	Jan. 10–Aug. 15	Ventura, Santa Barbara, Riverside, San Bernardino, San Diego, Los Angeles, Tulare
Lettuce	1	8	68.6		
Desert	--	--	--	Nov. 15–Apr. 30	Imperial, Riverside
Other	--	--	--	Mar. 1–Dec. 15	Monterey, Santa Barbara, San Luis Obispo, Fresno, Santa Cruz, Contra Costa

(Continued on following page)

TABLE G-21

CALIFORNIA'S AGRICULTURAL COMMODITIES: THEIR IMPORTANCE, CROP HARVEST SEASONS, AND LEADING PRODUCING COUNTIES, 1971—Continued

Commodity	National ranking[a] (number)	Rank among all State commodities[b] (number)	California's sbare of U.S. production (percent)	Harvest season	Leading counties
Melons					
Cantaloups	1	25	61.4		
Desert	--	--	--	May 15–Nov. 30	Imperial, Riverside
Otber	--	--	--	June 25–Oct. 10	Fresno, Merced, Kern, Kings, Stanislaus
Honeydew	1	51	73.3	July 10–Oct. 31	Yolo, Stanislaus, Tulare, San Joaquin
Persian	1	73	n.a.	June 25–Oct. 31	Riverside, Fresno, Kern
Watermelons	4	49	9.2	May 25–Oct. 15	Kern, Imperial, Riverside, San Joaquin, Stanislaus
Milk and cream	3	2	8.2	--	San Bernardino, Tulare, Stanislaus, Riverside, Merced, San Joaquin
Nectarines	1	46	[c]98.2	July 15–Aug. 10	Fresno, Tulare, Merced, Kern, Stanislaus
Nursery products[d]	1	9	[c]20.7	--	Los Angeles, Orange, San Mateo, San Diego, Kern
Oats	19	61	0.6	June 15–Aug. 20	Butte, Placer, Sonoma, Solano, Tulare
Olives	1	48	[c]99.9	Oct. 5–Feb. 10	Tulare, Tehama, Butte, Glenn, Fresno, Madera, Yuba
Onions	1	34	29.3	Apr. 1–Oct. 31	Kern, Riverside, Imperial, Monterey, San Joaquin, Modoc, Siskiyou
Oranges	2	11	17.5		
Navel and Miscellaneous	2	--	--		
Central California	--	--	--	Nov. 15–Apr. 5	Tulare, Fresno, Kern
Southern California	--	--	--	Jan. 20–May 15	Riverside, San Bernardino, Ventura, San Diego, Los Angeles
Valencia	2	--	--		
Central California	--	--	--	Apr. 15–June 10	Tulare, Fresno, Kern
Southern California	--	--	--	June 5–Oct. 15	Ventura, Orange, Riverside, San Diego, San Bernardino, Los Angeles
Peaches	1	16	58.2		
Freestone	1	--	--	June 20–Aug. 15	Fresno, Stanislaus, Merced, Tulare, San Joaquin, Solano, Madera, Kern
Clingstone	1	--	--	July 5–Sep. 5	Stanislaus, Sutter, Merced, Yuba, San Joaquin, Butte, Tulare
Pears	1	33	44.1		
Bartlett	1	--	--	July 10–Sep. 5	Lake, Sacramento, Mendocino, Santa Clara, Solano, El Dorado, Sonoma, Yuba
Otber	5	--	--	Aug. 15–Sep. 15	Santa Clara, San Benito
Peas, green	6	69	2.5	Continuous	Stanislaus, Ventura, San Joaquin
Peppers, bell	1	45	29.3	May 1–Dec. 10	Santa Clara, Stanislaus, San Joaquin, San Benito, Ventura, Fresno
Peppers, Chili	1	64	n.a.	Sep. 15–Dec. 15	Monterey, Ventura, Orange, Santa Barbara
Persimmons	1	77	[c]92.0	Sep. 15–Dec. 10	Tulare, Fresno, Placer
Plums	1	38	64.6	June 15–Aug. 1	Tulare, Fresno, Placer, Kern, Sutter
Pomegranates	1	74	[c]99.9	Sep. 15–Nov. 10	Tulare, Fresno, Kern
Potatoes	4	21	8.4		
Winter	1	--	50.6	Nov. 20–Apr. 20	Kern, Riverside, Tulare
Late Spring	1	--	67.3	Apr. 15–Aug. 15	Kern
Early Summer	4	--	10.3	June 15–Aug. 25	Riverside, San Bernardino
Late Summer	5	--	8.1	July 15–Oct. 15	San Joaquin, Santa Barbara, San Diego, Monterey
Fall	10	--	3.2	Sep. 10–Mar. 31	Siskiyou, Modoc, Monterey, Humboldt, Riverside, San Joaquin
Prunes, dried basis	1	28	98.9	Aug. 10–Sep. 25	Santa Clara, Sutter, Sonoma, Butte, Yuba, Tehama, Colusa, Glenn, Napa, Solano
Rice	4	13	20.4	Sep. 20–Nov. 15	Colusa, Sutter, Butte, Glenn
Safflower	1	36	[c]94.8	July 1–Sep. 15	Fresno, Kings, Yolo, Sacramento, Colusa, Sutter
Seed					
Alfalfa	1	42	36.1	Aug. 15–Oct. 15	Fresno, Kern, Imperial, Stanislaus, Kings, Colusa, Merced
Ladino clover	1	66	100.0	Aug. 20–Oct. 10	Glenn, Sacramento, Tehama
Red Clover	17	78	0.8	Sep. 1–Oct. 31	Stanislaus, Merced
Sbeep and lambs	3	35	7.6	--	Kern, Fresno, Glenn, Tehama, Sonoma, Mendocino, Solano
Sorghum Grain	5	26	3.2	Sep. 15–Nov. 20	Imperial, Yolo, Tulare, Kern, San Joaquin, Sutter
Spinach	1	57	50.6		
Fresh market	2	--	29.9	Continuous	Ventura, Los Angeles, Monterey, San Luis Obispo, San Mateo
Processing	1	--	55.0	Mar. 10–May 10	Monterey, Stanislaus, Ventura, Yolo
Strawberries	1	18	58.6	Feb. 20–Nov. 15	Monterey, Orange, Ventura, Santa Cruz
Sugarbeets	1	10	30.6	Apr. 15–Dec. 10	Imperial, Monterey, San Joaquin, Solano, Yolo, Fresno, Tulare
Sweetpotatoes	7	56	5.2	July 15–Nov. 15	Merced, Fresno, Stanislaus, San Joaquin, Kern
Tangerines	2	67	14.1	Dec. 1–Apr. 1	Riverside, Tulare, Imperial, Kern
Tomatoes	1	5	65.3		
Fresh market	1	--	32.8	Continuous	San Joaquin, Merced, Monterey, San Diego, Stanislaus, Ventura, Imperial, Fresno, Tulare
Processing	1	--	70.5	July 10–Nov. 10	Yolo, San Joaquin, Fresno, Solano, Sutter, Merced, San Benito, Sacramento, Stanislaus, Santa Clara
Turkeys	1	19	14.0	--	Stanislaus, Fresno, Madera, Tulare, Merced, San Bernardino, Los Angeles
Walnuts	1	22	98.4	Sep. 25–Nov. 5	San Joaquin, Stanislaus, Tulare, Sutter, Lake, Contra Costa, Butte, Merced, Santa Clara
Wbeat	18	29	1.2	Juno 15–Aug. 15	San Luis Obispo, Imperial, Kern, Tulare, Fresno, Sacramento
Wool	4	68	7.2	--	Kern, Fresno, Glenn, Tehama, Sonoma, Mendocino, Solano

[a] Based on quantity produced for crops and on quantity marketed for livestock and poultry products.
[b] Based on value of quantity harvested for crops and on vnlue of quantity marketed for livestock and poultry products.
[c] Share of U.S. production basis 1964 Census of Agriculturo.
[d] Abstracted Irom tbe County Agricultural Commissioners' Annunl Crop Reports.

n.a. Not available.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-22

SELECTED DATA ON CALIFORNIA FARMS, 1969

(Note: Data in this table update the series shown in Table G-20 in the 1971 *California Statistical Abstract.*)

Item	Amount
All land in farms (acres)	35,722,348
All cropland harvested (acres)	7,649,021
Irrigated land in farms[a] (acres)	7,240,131
Irrigated cropland harvested (acres)	6,825,465
Average size of farms (acres)	459
Number of farms by size group	
Total	77,875
Under 10 acres	15,692
10–49 acres	28,915
50–99 acres	9,493
50–69 acres	4,652
70–99 acres	4,841
100–499 acres	14,563
100–139 acres	3,695
140–179 acres	2,972
180–219 acres	1,822
220–259 acres	1,417
260–499 acres	4,657
500–999 acres	3,745
1,000 acres or more	5,467
1,000–1,999 acres	2,541
2,000 acres or more	2,926

[a] Includes both cropland and pasture.

Source: U.S. Department of Commerce, Bureau of the Census, *U.S. Census of Agriculture.*

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-23

LIVESTOCK AND POULTRY INVENTORIES, 1971 AND 1972

(In thousands of head)

(Note: Data in this table update the series shown in Table G-24 in the 1971 *California Statistical Abstract.*)

	1971	1972
All cattle and calves	4,771	4,775
All dairy cattle	1,352	1,341
Milk cows and heifers that have calved	806	816
All beef cattle	3,419	3,434
Beef cows and heifers that have calved	906	888
Cattle and calves on feed	1,001	1,045
Hogs and pigs	165[a]	162[a]
All stock sheep	1,149	1,011
Ewes one year old and over	992	885
Sheep and lambs on feed	115	102
All farm chickens	54,898[a]	53,492[a]
Hens and pullets of laying age	40,591[a]	41,758[a]
Turkeys on farms	1,281	--[b]
Turkey breeder hens	719	674[a]

[a] December 1, preceding year.
[b] Series discontinued.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-24

LIVESTOCK AND POULTRY INVENTORY VALUES PER HEAD, 1972[a]

(Note: Data in this table update the series shown in Table G-17 in the 1971 *California Statistical Abstract.*)

Item	Dollar value
Cattle and calves, all	$225.00
Stock sheep and lambs	29.50
Hogs and pigs[b]	30.00
Farm chickens[b]	1.15

[a] As of January 1.
[b] As of December 1, previous year.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-25

BUSHBERRIES: ACREAGE, PRODUCTION, AND VALUE, 1970 AND 1971

(Note: Data in this table update the series shown in Table G-25 in the 1971 *California Statistical Abstract.*)

Crop	Year	Harvested acreage	Production			Value	
			Unit	Per acre	Total	Per unit	Total
All bushberry crops	1970	1,130	ton	--	4,175	--	1,925,700
	1971	960	ton	--	3,925	--	1,706,800
Boysenberries	1970	560	ton	4.3	2,410	408.00	983,300
	1971	420	ton	5.0	2,120	404.00	856,500
Olallieberries	1970	450	ton	3.2	1,440	366.00	527,000
	1971	420	ton	3.7	1,535	326.00	500,400
Raspberries	1970	120	ton	2.7	325	1,278.00	415,400
	1971	120	ton	2.3	270	1,296.00	349,900

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-26

FIELD CROPS: ACREAGE, PRODUCTION, AND VALUE, 1970 AND 1971

(Note: Data in this table update the series shown in Table G-26 in the 1971 *California Statistical Abstract.*)

Crop	Year	Harvested acreage	Production			Value	
			Unit	Per acre	Total	Per unit	Total
All field crops	1970	6,389,700	ton	--	25,766,035	--	[a]1,005,139,000
	1971	6,489,600	ton	--	26,238,107	--	[a]1,027,050,000
Barley	1970	1,188,000	bu.	52.0	61,776,000	1.22	75,367,000
	1971	1,087,000	bu.	53.0	57,611,000	1.31	75,470,000
Beans, dry [b]	1970	174,000	cwt.	15.32	2,666,000	12.00	31,992,000
	1971	148,000	cwt.	14.47	2,141,000	14.00	29,974,000
Corn, all	1970	329,000	--	--	--	--	--
	1971	401,000	--	--	--	--	--
Corn, for grain	1970	216,000	bu.	98.0	21,168,000	1.60	33,869,000
	1971	264,000	bu.	94.0	24,816,000	1.48	36,728,000
Corn, for silage	1970	113,000	ton	19.0	2,147,000	--	--
	1971	137,000	ton	19.0	2,603,000	--	--
Cotton lint	1970	662,400	[c]	841	1,160,300	24.28	141,167,000
	1971	741,600	[c]	723	1,117,400	32.90	176,439,000
Cottonseed	1970	[d]	ton	--	499,000	66.90	33,383,000
	1971	[d]	ton	--	494,000	63.00	31,122,000
Flaxseed	1970	2,000	bu.	39.0	78,000	3.10	242,000
	1971	[i]	bu.	--	--	--	--
Hay, all	1970	1,907,000	ton	4.08	7,774,000	30.00	233,220,000
	1971	1,995,000	ton	4.15	8,271,000	31.00	256,401,000
Hay, alfalfa	1970	1,152,000	ton	5.60	6,451,000	30.50	199,500,000
	1971	1,210,000	ton	5.70	6,897,000	32.00	220,704,000
Hay, grain	1970	463,000	ton	1.80	833,000	27.00	22,491,000
	1971	482,000	ton	1.90	916,000	28.50	26,106,000
Hay, all other	1970	292,000	ton	1.68	490,000	--	--
	1971	303,000	ton	1.51	458,000	--	--
Hops	1970	1,400	lb.	1,560	2,184,000	.590	1,289,000
	1971	1,500	lb.	1,700	2,550,000	.650	1,658,000
Oats	1970	101,000	bu.	50.0	5,050,000	.78	3,939,000
	1971	102,000	bu.	48.0	4,896,000	.84	4,113,000
Potatoes, all	1970	87,500	cwt.	340	29,760,000	2.92	86,889,000
	1971	82,600	cwt.	320	26,400,000	2.17	57,513,000
Potatoes, winter	1970	8,500	cwt.	230	1,955,000	2.97	5,806,000
	1971	7,100	cwt.	220	1,562,000	n.a.	n.a.
Potatoes, late spring	1970	38,200	cwt.	380	14,516,000	3.09	44,854,000
	1971	36,200	cwt.	370	13,394,000	n.a.	n.a.
Potatoes, early summer	1970	5,000	cwt.	330	1,650,000	3.57	5,891,000
	1971	3,500	cwt.	350	1,225,000	n.a.	n.a.
Potatoes, late summer	1970	6,100	cwt.	350	2,135,000	3.17	6,768,000
	1971	6,800	cwt.	330	2,244,000	n.a.	n.a.
Potatoes, fall	1970	29,700	cwt.	320	9,504,000	2.48	23,570,000
	1971	29,000	cwt.	275	7,975,000	n.a.	n.a.
Rice	1970	331,000	cwt.	[e]57.00	18,867,000	5.02	94,712,000
	1971	331,000	cwt.	[e]52.00	17,212,000	5.00	86,060,000
Safflower	1970	201,000	lbs.	[f]1,870	188,000	95.00	17,860,000
	1971	242,000	lbs.	[f]1,959	237,000	104.00	24,648,000
Seed, alfalfa	1970	104,000	lb.	425	44,200,000	[g]37.50	16,575,000
	1971	86,000	lb.	490	42,140,000	[g]37.00	15,592,000
Seed, clover, ladino	1970	16,500	lb.	295	4,868,000	[g]68.50	3,335,000
	1971	18,000	lb.	275	4,950,000	[g]61.00	3,020,000

(Continued on following page)

TABLE G-26

FIELD CROPS: ACREAGE PRODUCTION AND VALUE, 1970 AND 1971—Continued

Crop	Year	Harvested acreage	Production			Value	
			Unit	Per acre	Total	Per unit	Total
Seed, red clover	1970	1,700	lb.	485	825,000	[g]35.00	289,000
	1971	700	lb.	510	357,000	[g]38.50	137,000
Sorghums, for grain	1970	396,000	bu.	74.0	29,304,000	1.46	42,784,000
	1971	405,000	bu.	71.0	28,755,000	1.34	38,532,000
Sorghums, for silage	1970	15,000	ton	18.0	270,000	--	--
	1971	17,000	ton	19.0	323,000	--	--
Sugarbeets [b]	1970	320,500	ton	26.0	8,342,000	15.40	128,467,000
	1971	346,500	ton	23.6	8,168,000	15.40	125,787,000
Sweetpotatoes	1970	5,700	cwt.	115	656,000	11.10	7,275,000
	1971	5,700	cwt.	110	627,000	11.20	7,022,000
Wheat	1970	535,000	bu.	--	22,175,000	--	31,834,000
	1971	465,000	bu.	--	19,965,000	--	31,832,000

[a] Total includes value for corn and sorghum silage.
[b] Cleaned basis, yield in pounds, production in cwt.
[c] Yield in pounds net lint; production in 480 pound gross weight bales; price on cwt. basis.
[d] Produced on the same acreage as estimated for cotton lint.
[e] Yield in pounds, production and price in cwt.
[f] Yield in pounds, production and price in tons.
[g] Price on hundredweight basis.
[h] Related to year of harvest. It also includes some acreage carried over and harvested the following spring. Prices do not include Government payments under the Sugar Act. 1971 price and value are based on U.S. average price.
[i] Discontinued.

n.a. Not available.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-27

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1970 AND 1971

(Note: Data in this table update the series shown in Table G-27 in the 1971 *California Statistical Abstract.*)

Crop	Year	Harvested acreage	Production			Value [a]	
			Unit	Per acre	Total	Per unit	Total
All vegetable crops	1970	721,500	ton	--	8,587,140	--	748,369,000
	1971	731,070	ton	--	9,133,480	--	838,119,000
Artichokes, winter	1970	11,000	cwt.	61	671,000	10.20	6,825,000
	1971	11,000	cwt.	72	792,000	9.53	7,544,000
Asparagus	1970	42,900	cwt.	31	1,330,000	19.70	26,221,000
	1971	43,000	cwt.	30	1,290,000	24.20	31,239,000
Beans, green lima for processing	1970	20,300	ton	1.55	31,450	173.00	5,441,000
	1971	22,900	ton	1.48	33,900	173.00	5,865,000
Beans, snap for processing	1970	7,100	ton	2.34	16,600	87.00	1,444,000
	1971	7,500	ton	2.64	19,800	93.00	1,841,000
Beans, snap late spring	1970	1,200	cwt.	85	102,000	16.40	1,673,000
	1971	1,000	cwt.	80	80,000	17.90	1,432,000
Beans, snap early fall	1970	1,200	cwt.	95	114,000	15.80	1,801,000
	1971	1,200	cwt.	80	96,000	16.20	1,555,000
Broccoli, early spring	1970	16,300	cwt.	90	1,467,000	8.68	12,733,000
	1971	17,200	cwt.	90	1,548,000	10.30	15,893,000
Broccoli, fall	1970	17,600	cwt.	75	1,320,000	9.79	12,917,000
	1971	19,200	cwt.	65	1,248,000	11.50	14,337,000
Brussels sprouts, fall	1970	5,100	cwt.	105	536,000	13.60	7,267,000
	1971	5,400	cwt.	115	621,000	12.10	7,536,000

(Continued on following page)

TABLE G-27

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1970 AND 1971—Continued

Crop	Year	Harvested acreage	Production			Value[a]	
			Unit	Per acre	Total	Per unit	Total
Cabbage, winter	1970	4,600	cwt.	235	1,081,000	5.19	5,610,000
	1971	4,100	cwt.	215	882,000	3.17	2,796,000
Cabbage, early spring	1970	3,400	cwt.	260	884,000	4.77	4,217,000
	1971	3,300	cwt.	245	809,000	4.05	3,276,000
Cabbage, late summer	1970	2,700	cwt.	220	594,000	2.48	1,473,000
	1971	2,700	cwt.	215	581,000	3.97	2,307,000
Carrots, winter	1970	8,100	cwt.	240	1,944,000	5.11	9,942,000
	1971	7,600	cwt.	275	2,090,000	6.11	12,771,000
Carrots, early summer	1970	8,400	cwt.	325	2,730,000	3.20	8,740,000
	1971	8,600	cwt.	355	3,053,000	6.09	18,603,000
Carrots, late fall	1970	7,900	cwt.	355	2,805,000	3.46	9,705,000
	1971	10,400	cwt.	345	3,588,000	5.03	18,032,000
Cauliflower, early spring	1970	7,500	cwt.	90	675,000	10.00	6,771,000
	1971	7,000	cwt.	100	700,000	11.03	7,722,000
Cauliflower, late fall	1970	10,000	cwt.	100	1,000,000	8.37	8,370,000
	1971	12,500	cwt.	100	1,250,000	8.70	10,881,000
Celery, winter	1970	4,200	cwt.	650	2,730,000	5.70	15,558,000
	1971	4,700	cwt.	595	2,797,000	3.53	9,873,000
Celery, spring	1970	3,600	cwt.	595	2,142,000	6.89	14,750,000
	1971	4,100	cwt.	495	2,030,000	4.41	8,948,000
Celery, early summer	1970	2,800	cwt.	510	1,428,000	3.98	5,688,000
	1971	2,900	cwt.	595	1,726,000	4.69	8,098,000
Celery, late fall	1970	6,000	cwt.	565	3,390,000	4.38	14,860,000
	1971	5,700	cwt.	565	3,221,000	6.75	21,738,000
Corn, sweet, late spring[b]	1970	5,000	cwt.	90	450,000	6.86	3,087,000
	1971	4,800	cwt.	70	336,000	7.08	2,379,000
Corn, sweet, early summer[b]	1970	8,100	cwt.	60	486,000	5.19	2,522,000
	1971	7,100	cwt.	55	391,000	5.11	1,998,000
Corn, sweet, fall[b]	1970	2,300	cwt.	55	127,000	5.56	706,000
	1971	2,400	cwt.	45	108,000	5.72	618,000
Cucumbers, late spring	1970	1,300	cwt.	250	325,000	7.53	2,447,000
	1971	1,200	cwt.	255	306,000	8.74	2,674,000
Cucumbers, early fall	1970	1,700	cwt.	230	391,000	5.82	2,276,000
	1971	1,400	cwt.	225	315,000	6.60	2,079,000
Cucumbers, for pickles	1970	5,100	ton	10.60	54,050	74.50	4,027,000
	1971	6,100	ton	10.02	61,100	80.00	4,888,000
Garlic, summer	1970	5,600	cwt.	130	728,000	7.27	5,295,000
	1971	3,700	cwt.	130	481,000	8.70	4,184,000
Lettuce, winter	1970	54,200	cwt.	185	10,027,000	4.12	41,311,000
	1971	45,000	cwt.	210	9,450,000	5.02	47,439,000
Lettuce, early spring	1970	23,900	cwt.	225	5,378,000	3.69	19,845,000
	1971	21,100	cwt.	250	5,275,000	5.09	26,850,000
Lettuce, summer	1970	32,500	cwt.	285	9,263,000	4.59	42,517,000
	1971	34,200	cwt.	305	10,431,000	5.05	52,677,000
Lettuce, early fall	1970	35,400	cwt.	200	7,080,000	6.46	45,737,000
	1971	34,700	cwt.	210	7,287,000	7.31	53,268,000
Melons							
Cantaloups, spring	1970	8,000	cwt.	140	1,120,000	8.49	9,509,000
	1971	8,500	cwt.	135	1,148,000	8.30	9,528,000
Cantaloups, mid-summer	1970	46,400	cwt.	160	7,424,000	5.19	38,531,000
	1971	40,800	cwt.	150	6,120,000	5.47	33,476,000
Cantaloups, early fall	1970	3,700	cwt.	100	370,000	4.76	1,761,000
	1971	3,100	cwt.	125	388,000	4.66	1,808,000

(Continued on following page)

TABLE G-27

VEGETABLE CROPS: ACREAGE, PRODUCTION, AND VALUE, 1970 AND 1971—Continued

Crop	Year	Harvested acreage	Production			Value[a]	
			Unit	Per acre	Total	Per unit	Total
Melons—Continued							
Casahas and Santa Claus	1970	700	cwt.	135	96,000	7.01	673,000
	1971	700	cwt.	125	88,000	5.99	527,000
Cranshaw	1970	1,500	cwt.	164	248,000	7.68	1,905,000
	1971	1,400	cwt.	140	196,000	6.30	1,235,000
Honeydew	1970	9,600	cwt.	160	1,536,000	4.86	7,465,000
	1971	8,700	cwt.	175	1,523,000	4.97	7,569,000
Persian	1970	500	cwt.	130	65,000	6.77	440,000
	1971	500	cwt.	105	53,000	8.52	452,000
Watermelon, late spring	1970	3,900	cwt.	200	780,000	4.27	3,331,000
	1971	4,300	cwt.	210	903,000	3.80	3,431,000
Watermelon, early summer	1970	9,200	cwt.	190	1,748,000	2.37	4,143,000
	1971	8,200	cwt.	195	1,599,000	3.00	4,797,000
Onions, late spring	1970	6,400	cwt.	295	1,888,000	4.27	8,062,000
	1971	5,800	cwt.	260	1,508,000	3.93	5,926,000
Onions, late summer	1970	17,800	cwt.	330	5,874,000	2.09	12,022,000
	1971	20,700	cwt.	345	7,142,000	2.20	15,731,000
Peas, green, early spring	1970	1,000	cwt.	36	36,000	15.10	544,000
	1971	1,100	cwt.	37	41,000	11.70	480,000
Peas, green, early fall	1970	700	cwt.	33	23,000	13.90	320,000
	1971	700	cwt.	29	20,000	15.40	308,000
Peas, green, for processing	1970	6,900	ton	1.91	13,200	80.00	1,056,000
	1971	8,000	ton	1.65	13,200	82.00	1,082,000
Peppers, bell, late summer	1970	7,200	cwt.	170	1,224,000	7.92	9,694,000
	1971	7,400	cwt.	170	1,258,000	9.01	11,335,000
Peppers, chili, dried	1970	4,900	ton	1.71	8,390	571.00	4,791,000
	1971	4,370	ton	1.44	6,280	544.00	3,416,000
Spinach, for fresh market, winter	1970	1,400	cwt.	130	182,000	12.20	2,220,000
	1971	1,500	cwt.	135	203,000	15.10	3,065,000
Spinach for processing, winter	1970	7,800	ton	9.30	72,550	27.40	1,988,000
	1971	8,800	ton	10.02	88,150	28.50	2,512,000
Strawberries, all spring	1970	8,500	cwt.	340	2,890,000	21.50	62,090,000
	1971	8,300	cwt.	365	3,030,000	23.16	70,181,000
Tomatoes, early spring	1970	2,800	cwt.	155	434,000	15.50	6,727,000
	1971	2,000	cwt.	220	440,000	17.90	7,876,000
Tomatoes, early summer	1970	14,600	cwt.	190	2,774,000	11.80	32,733,000
	1971	11,300	cwt.	195	2,204,000	14.10	31,076,000
Tomatoes, early fall	1970	18,300	cwt.	195	3,569,000	11.50	41,044,000
	1971	15,800	cwt.	195	3,081,000	13.90	42,826,000
Tomatoes, for processing	1970	141,300	ton	23.8	3,362,950	25.20	84,746,000
	1971	163,700	ton	23.7	3,879,700	28.00	108,632,000
Miscellaneous vegetables	1970	31,400	ton	--	354,000	--	60,798,000
	1971	31,700	ton	--	345,000	--	59,509,000

[a] For dual use crops (fresh market and processing) total value does not equal the product of total production times unit value. For late summer onions, production includes some quantities not marketed because of shrinkage and loss, which are excluded in computing values.
[b] Fresh market only.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-28

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1970 AND 1971

(Note: Data in this table update the series shown in Table G-28 in the 1971 *California Statistical Abstract.*)

Crop	Year	Harvested acreage	Production			Value[b]	
			Unit	Per acre	Total	Per unit	Total
All fruit and nut crops	1970	1,340,300	ton	--	7,297,200	--	$798,990,000
	1971	1,352,070	ton	--	7,934,400	--	900,710,000
Almonds	1970	147,820	ton	0.84	124,000	646.00	80,104,000
	1971	169,020	ton	0.84	134,000	[c]	86,564,000
Apples	1970	22,200	ton	11.26	250,000	66.20	16,550,000
	1971	21,230	ton	9.42	200,000	79.20	15,840,000
Apricots	1970	32,640	ton	5.21	170,000	94.40	16,048,000
	1971	30,860	ton	4.67	144,000	82.10	11,822,000
Avocados[a]	1969–70	18,380	ton	1.80	33,000	660.00	21,780,000
	1970–71	19,040	ton	3.39	64,600	380.00	24,548,000
Cherries	1970	11,190	ton	2.27	25,400	472.00	11,989,000
	1971	11,040	ton	2.90	32,000	418.00	13,376,000
Dates	1970	3,970	ton	4.56	18,100	153.00	2,769,000
	1971	3,980	ton	4.52	18,000	168.00	3,024,000
Figs, fresh weight	1970	16,640	ton	2.97	49,400	103.00	5,088,000
	1971	16,350	ton	2.69	44,000	86.90	3,824,000
Grapes, all	1970	447,920	ton	6.17	2,763,000	85.70	237,204,000
	1971	443,870	ton	7.96	3,534,000	86.20	304,272,000
Grapes, raisin type	1970	245,350	ton	7.70	1,890,000	72.60	137,214,000
	1971	242,270	ton	9.56	2,317,000	66.80	154,776,000
Grapes, table type	1970	70,770	ton	4.75	336,000	109.00	36,624,000
	1971	69,190	ton	6.47	448,000	95.10	42,605,000
Grapes, wine type	1970	131,800	ton	4.07	537,000	118.00	63,366,000
	1971	132,410	ton	5.81	769,000	139.00	106,891,000
Grapefruit[a]	1969–70	12,790	boxes	410	5,250,000	2.33	12,249,000
	1970–71	12,070	boxes	418	5,040,000	3.34	16,826,000
Lemons[a]	1969–70	37,400	boxes	329	12,300,000	4.85	59,655,000
	1970–71	39,100	boxes	340	13,300,000	5.54	73,682,000
Nectarines	1970	7,790	ton	8.47	66,000	152.00	10,032,000
	1971	8,510	ton	8.11	69,000	155.00	10,695,000
Olives	1970	27,590	ton	1.88	52,000	237.00	12,324,000
	1971	27,680	ton	2.06	57,000	138.00	7,866,000
Oranges, all[a]	1969–70	160,160	boxes	244	39,000,000	2.74	106,682,000
	1970–71	167,860	boxes	223	37,500,000	3.30	123,777,000
Oranges, navel and miscellaneous[a]	1969–70	78,830	boxes	269	21,200,000	2.74	58,088,000
	1970–71	85,390	boxes	210	17,900,000	3.63	64,977,000
Oranges, valencia[a]	1969–70	81,330	boxes	219	17,800,000	2.73	48,594,000
	1970–71	82,470	boxes	238	19,600,000	3.00	58,800,000
Peaches, all	1970	81,810	ton	11.26	921,000	80.20	66,162,000
	1971	73,300	ton	11.47	841,000	84.80	62,843,000
Peaches, clingstone	1970	59,020	ton	12.22	721,000	80.60	50,214,000
	1971	52,400	ton	12.19	639,000	78.60	45,431,000
Peaches, freestone	1970	22,790	ton	8.78	200,000	79.40	15,948,000
	1971	20,900	ton	9.67	202,000	86.20	17,412,000
Pears, all	1970	38,070	ton	6.78	258,000	129.00	33,076,000
	1971	37,980	ton	8.14	309,000	82.60	25,364,000
Pears, bartlett	1970	36,040	ton	6.80	245,000	128.00	31,360,000
	1971	36,110	ton	8.34	301,000	82.00	24,682,000
Pears, other than bartlett	1970	2,030	ton	6.40	13,000	132.00	1,716,000
	1971	1,870	ton	4.28	8,000	85.30	682,000
Persimmons	1970	460	ton	4.35	2,000	122.00	244,000
	1971	460	ton	2.61	1,200	126.00	151,000

(Continued on following page)

TABLE G-28

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION, AND VALUE, 1970 AND 1971—Continued

Crop	Year	Harvested acreage	Production			Value[b]	
			Unit	Per acre	Total	Per unit	Total
Plums	1970	21,340	ton	5.76	123,000	160.00	19,680,000
	1971	21,660	ton	4.66	101,000	229.00	23,129,000
Pomegranates	1970	1,220	ton	2.70	3,300	121.00	399,000
	1971	1,260	ton	2.54	3,200	128.00	410,000
Prunes	1970	96,250	ton	2.08	200,000	202.00	40,400,000
	1971	88,210	ton	1.49	131,000	264.00	34,584,000
Tangerines[a]	1969–70	8,140	boxes	93	760,000	3.42	2,599,000
	1970–71	8,160	boxes	140	1,140,000	3.85	4,389,000
Walnuts	1970	146,520	ton	0.74	108,000	407.00	43,956,000
	1971	150,430	ton	0.88	132,000	[c]	53,724,000

[a] Year of bloom is the earlier of the two years designated.
[b] Total value may not equal the product of total production and unit value because of production of no value (see explanatary notes in narrative preface at beginning of this section) and/or method of deriving unit price.
[c] Value is based on 1970 season average price.

Department of Agriculture
Bureau of Agricultural Statistics

TABLE G-29

CALIFORNIA TIMBER PRODUCTION, 1970

(Note: Data in this table update the series shown in Table G-29 in the 1971 *California Statistical Abstract.*)

County	Million feet board measure
Total	4,565.8
Alpine, Mono, Inyo	9.2
Amador	12.8
Butte	44.9
Calaveras	72.0
Del Norte	210.5
El Dorado	259.6
Fresno	109.8
Glenn	49.5
Humboldt	1,006.1
Lake, Colusa	37.3
Lassen	81.4
Madera	77.0
Mariposa, Merced	11.0
Mendocino	478.5
Modoc	99.4
Monterey, San Luis Obispo	2.9
Napa, Marin	0.3
Nevada	52.2
Placer	114.0
Plumas	157.5
San Bernardino, Los Angeles	5.3
San Diego, Riverside	0.1
San Mateo	14.7
Santa Clara, San Benito, Contra Costa, Stanislaus	0.1
Santa Cruz	19.4
Shasta	401.9
Sierra	46.2
Siskiyou	469.3
Sonoma	54.4
Tehama	179.6
Trinity	214.6
Tulare, Kern, Ventura	79.2
Tuolumne	153.9
Yuba	41.3

Note: Detail may not add to total because of rounding.

Department of Conservation
Division of Forestry

TABLE G-30

SOFTWOOD PLYWOOD PRODUCTION, 1969–71

(Note: Data in this table update the series shown in Table G-30 in the 1971 *California Statistical Abstract.*)

Year	Number of mills	Thousand sq. ft. 3/8" basis
1969	25	858,900
1970	25	826,800
1971	25	984,300

Source: American Plywood Association.

Department of Conservation
Division of Forestry

TABLE G-31

WILDFIRES AND ACREAGE BURNED,[a] ZONES I AND II CALIFORNIA, 1971

	1971
Lightning fires	148
Man-caused fires	5,853
Total number of fires	6,001
Acreage burned (thousands)	45.0

[a] Does not include lands protected by agencies other than the Division of Forestry.

Department of Conservation
Division of Forestry

TABLE G-32

AREA OF COUNTIES BY MAJOR CLASSES OF LAND AND BY OWNERSHIP CLASS OF COMMERCIAL FOREST LAND, CALIFORNIA, 1965

(In thousands of acres)

(Note: Data in this table repeat the series shown in Table G-32 in the 1971 *California Statistical Abstract.*)

County	Total land area[a]	Forest land					
		Total	Commercial			Non-commercial	Non-forest
			Total	Public	Private		
All counties	100,185	42,416	18,769	10,677	8,092	23,816	57,796
Alameda	469	83	--	--	--	83	--
Alpine	463	344	104	96	18	240	119
Amador	380	303	139	50	95	164	77
Butte	1,064	608	356	117	239	252	456
Calaveras	657	573	244	77	167	329	84
Colusa	738	276	27	26	1	249	462
Contra Costa	470	59	--	--	--	59	411
Del Norte	642	607	500	347	153	107	35
El Dorado	1,097	981	685	326	359	296	116
Fresno	3,817	1,467	466	426	40	1,001	2,350
Glenn	843	363	113	87	26	250	480
Humboldt	2,287	1,850	1,748	465	1,283	102	437
Imperial	2,742	2	--	--	--	2	2,740
Inyo	6,462	666	7	5	2	659	5,796
Kern	5,217	1,161	128	106	22	1,033	4,056
Kings	893	15	--	--	--	15	878
Lake	804	709	175	103	72	534	95
Lassen	2,910	1,297	856	479	377	441	1,613
Los Angeles	2,598	1,096	42	41	1	1,054	1,502
Madera	1,372	707	275	242	33	432	665
Marin	333	119	32	32	--	87	214
Mariposa	931	748	393	230	63	455	183
Mendocino	2,244	1,914	1,305	209	1,096	609	330
Merced	1,268	80	--	--	--	80	1,188
Modoc	2,619	1,297	704	487	217	593	1,322
Mono	1,938	693	124	104	20	569	1,245
Monterey	2,127	1,128	21	16	5	1,107	999
Napa	485	356	39	1	38	317	129
Nevada	626	542	363	132	231	179	84
Orange	500	74	1	1	--	73	426
Placer	911	686	443	212	231	243	225
Plumas	1,645	1,421	1,233	916	317	188	224
Riverside	4,593	834	31	26	5	803	2,759
Sacramento	629	44	--	--	--	44	--
San Benito	893	416	7	6	1	409	477
San Bernardino	12,880	899	108	95	13	791	11,981
San Diego	2,723	1,225	27	11	16	1,198	1,498
San Francisco	29	--	--	--	--	--	29
San Joaquin	902	43	--	--	--	43	859
San Luis Obispo	2,122	806	1	--	1	805	1,316
San Mateo	291	127	62	8	54	65	164
Santa Barbara	1,752	988	4	4	--	984	764
Santa Clara	833	422	26	2	24	396	411
Santa Cruz	281	190	134	9	125	56	91
Shasta	2,428	2,190	1,314	569	745	876	238
Sierra	613	515	393	301	92	122	98
Siskiyou	4,040	3,370	2,506	1,771	735	846	670
Solano	590	53	--	--	--	53	476
Sonoma	1,011	533	297	5	292	256	458
Stanislaus	960	186	--	--	--	186	774
Sutter	388	27	--	--	--	27	361
Tehama	1,905	1,378	477	247	230	901	527
Trinity	2,025	1,942	1,502	1,115	387	440	83
Tulare	3,096	1,750	517	499	18	1,233	1,336
Tuolumne	1,455	1,145	619	443	176	526	310
Ventura	1,185	751	36	35	1	715	434
Yolo	662	138	--	--	--	138	524
Yuba	408	199	116	45	71	83	209

[a] U.S. Bureau of Census 1960.

Source: U.S. Department of Agriculture, Forest Service Pacific Southwest Forest and Range Experiment Station "Present and Prospective Development of the Timber Resources and Forest Industries" by Daniel D. Oswald.

Department of Conservation
Division of Forestry

TABLE G-33

CALIFORNIA FISHERIES PRODUCTION, 1971

(Note: Data in this table update the series shown in Table G-33 in the 1971 *California Statistical Abstract.*)

	Amount
Total landings and shipments, in pounds	687,360,468
Cases of fish canned	15,272,053
Tons of fish meal produced	23,952
Gallons of fish oil produced	962,529
Gallons of liver oil produced	----
Gallons of residuum	8,214

Department of Fish and Game
Marine Resources Region

TABLE G-34

COMMERCIAL FISHERMEN, LANDINGS, AND SHIPMENTS, CALIFORNIA, 1971[a]

(Note: Data in this table update the series shown in Table G-34 in the 1971 *California Statistical Abstract.*)

	Amount
Number of commercial fishermen	10,146
Number of vessels in commercial fishing fleet[b]	4,967
Number of partyboat permits	482
Commercial landings and shipments into California	
Pounds (thousands)	687,613
Value (thousands)	--
Landings of selected fish (thousands of pounds)	
Salmon	8,113.0
Bottomfish	
Rockfish	11,158.2
Sole	22,693.0
Sablefish	4,402.1
Animal food[c]	989.2
Bonito	20,267.3
Squid	31,512.7
Shellfish, total	16,904.4
Abalone	2,944.7
Market Crab	9,662.6
Lobster	223.4
Oyster[d]	991.2
Shrimp, bay	1.9
Shrimp, ocean	3,080.6
Smaller Pelagic fish, total	150,282.7
Anchovy	89,705.1
Herring	240.9
Jack mackerel	59,883.0
Pacific mackerel	155.8
Unclassified mackerel	--
Sardine	297.9
Tunas	
Landings	307,154.3
Shipments[e]	105,699.9

[a] Data relate to the year April 1, 1970–March 31, 1971.
[b] Includes partyboats.
[c] Includes several species of bottomfish.
[d] Packed gallon (cleaned) weight. Packed gallon weight is approximately 15.4 percent of live weight.
[e] Shipments include fish received for processing in California that were taken in other states or countries and delivered by common carrier. Landings include fish delivered to California ports by California fishing vessels.

Department of Fish and Game
Marine Resources Region

TABLE G-35

RECORDED STATEWIDE CATCH MADE BY ANGLERS FISHING FROM LICENSED PARTYBOATS [a] AND THE NUMBER OF ANGLER DAYS, 1971

(Note: Data in this table update the series shown in Table G-35 in the 1971 *California Statistical Abstract.*)

	Number of fish
Total	4,604,152
Barracuda, California	50,474
Bass, kelp and sand	948,121
Bonito, Pacific	152,795
Cabezon	4,611
Halibut, California	10,598
Lingcod	63,239
Mackerel, Jack	10,611
Mackerel, Pacific	224,223
Rockfish	2,222,943
Salmon	130,812
Sculpin	84,913
Seabass, whits	5,265
Sheephead, California	38,300
Tuna, albacore	160,361
Tuna, bluefin	749
Whitefish, ocean	29,800
Yellowtail, California	44,608
All others	421,729
Number of angler days	472,283

[a] Does not include barges.

Department of Fish and Game
Marine Resources Region

TABLE G-36

NUMBER OF FISHING AND HUNTING LICENSES, CALIFORNIA, 1972–73

(Note: Data in this table update the series shown in Table G-36 in the 1971 *Cailfornia Statistical Abstract.*)

	Number
License buyers	
Angling	2,290,000
Angling stamps	3,388,000
Hunting	700,000
Deer and bear tags	402,000
Pheasant stamps	219,500
Number of licensed pheasant clubs	210
Number of hunter permits in pheasant cooperative hunting areas	n.i.
Number of hunter permits on public water fowl hunting areas	23,400
Special hunt permits	9,700

n.i. None issued.

Department of Fish and Game
License Section

TABLE G-37

CALIFORNIA MINERAL OUTPUT, BY COMMODITY, 1970–71

(Note: Data in this table update the series shown in Table G-37 in the 1971 *California Statistical Abstract.*)

Commodity	Unit	1970 [r]		1971 [p]	
		Quantity	Value	Quantity	Value
Total value		--	$1,898,550	--	$1,934,341
Petroleum [a]	M barrels	372,191	945,365	359,445	995,663
Natural gas [a]	MM cu. ft.	649,117	208,367	640,000	211,200
Natural gas liquids [a]	M barrels	19,044	54,484	18,057	48,861
Natural steam	M cu. ft.	n.a.	1,414	n.a.	1,219
Total fuels		--	$1,209,630	--	$1,256,943
Copper	tons	2,308	2,663	775	807
Gold	M troy ounces	5	182	2	74
Lead	tons	1,772	553	2,100	580
Mercury	M flasks	19	7,582	13	3,865
Silver	M troy ounces	451	799	398	612
Other metals [b]		--	73,099	--	n.a.
Total metals		--	$84,878	--	n.a.
Cement	M barrels	49,499	173,126	48,019	179,947
Clay	M tons	2,824	6,506	2,605	6,366
Gypsum	M tons	1,132	3,271	1,411	3,952
Pumice	M tons	491	841	514	954
Sand and gravel	M tons	140,259	174,221	145,139	180,574
Stone	M tons	46,399	66,950	43,615	64,272
Talc	M tons	184	2,545	148	2,011
Borates	M tons	1,041	86,827	1,060	84,697
Salt	M tons	1,656	14,407	1,841	16,317
Other salines [c]		--	32,776	--	n.a.
Other nonmetallics [d]		--	42,572	--	n.a.
Total nonmetallics		--	$604,042	--	n.a.

[a] Includes production from federal offsbore lands.
[b] Includes iron ore, molybdenum, rare-earth metals, tungsten concentrates, and zinc (antimony 1970).
[c] Includes bromins, calcium chloride, lithium minerals, magnesium compounds, potassium salts, sodium carbonate and sodium sulfate.
[d] Includes asbestos, barite, carbon dioxids, coal (lignite), diatomite, feldspar, gem stones, lime, perlite, phosphate rock, and wollastonite (1969).
[r] Revised.
[p] Preliminary.

n.a. Not availabls.

Department of Conservation
Division of Mines and Geology in cooperation with U.S. Bureau of Mines

TABLE G-38

SELECTED STATISTICS ON MINERAL INDUSTRIES, CALIFORNIA, 1967

(Dollor amounts in thousands)

(Note: Data in tbis table update tbe series shown in Table G-38 in tbe 1971 *California Statistical Abstract.*)

	Amount
Number of establishments	
Total [a]	1,438
Metal mining and lignite mining	107
Oil and gas extraction	902
Nonmetallic minerals mining	424
Employeea	
Total [a]	35,000
Metal mining and lignite mining	2,500
Oil and gas extraction	23,000
Nonmetallic minerals mining	9,400
Value added	
Total [a]	$1,342,200
Metal mining and lignite mining	76,700
Oil and gas extraction	1,064,700
Nonmetallic minerals mining	216,800
Capital expenditures	
Total [a]	$342,600
Metal mining and lignite mining	[b]
Oil and gas extraction	300,200
Nonmetallic minerals mining	34,800

[a] Totals include a small amount ol mining activity not shown separately.
[b] Withheld to avoid disclosure.
Source: U.S. Bureau ol the Census. *Department of Finance, Budget Division*

TABLE G-39

CALIFORNIA NATURAL GAS [a] AND PETROLEUM [b] OUTPUT, BY COUNTIES, 1970 AND 1971

(Value in thousands)

(Note: Data in this table update the series shown in Table G-39 in the 1971 *California Statistical Abstract.*)

	Natural gas				Petroleum			
	1970		1971		1970		1971	
County	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
Alameda	--	--	--	--	134	$390	113	$354
Butte	5,473	$1,598	5,173	$1,635	--	--	--	--
Colusa	12,013	3,472	10,340	3,236	--	--	--	--
Contra Costa	16,407	4,938	16,717	5,450	430	1,480	336	1,226
Fresno	13,144	4,272	13,696	4,451	16,113	43,344	14,804	42,932
Glenn	11,723	3,515	13,331	4,329	--	--	--	--
Humboldt	2,534	760	2,595	843	--	--	--	--
Kern	139,489	46,171	111,124	36,782	116,654	281,226	113,900	298,418
Kings	15,923	4,777	12,892	3,868	525	1,612	467	1,532
Los Angeles	94,725	32,207	79,841	27,146	121,743	314,097	109,018	304,160
Madera	3,733	1,109	3,108	923	--	--	--	--
Monterey	1,481	437	1,229	364	10,407	18,421	10,068	19,935
Orange	15,221	4,726	12,546	3,896	34,810	88,420	33,416	91,894
Riverside	387	108	394	110	76	177	70	178
Sacramento	57,576	17,187	43,169	13,957	--	--	--	--
San Benito	31	9	46	14	63	204	66	228
San Bernardino	185	58	260	81	553	1,725	470	1,565
San Joaquin	43,936	12,741	42,322	13,289	--	--	--	--
San Luis Obispo	1,274	382	1,375	412	1,906	3,431	2,051	4,123
San Mateo	1	--	938	277	20	53	18	53
Santa Barbara	62,643	20,722	48,371	16,001	20,179	48,833	19,026	50,038
Solano	60,686	20,130	85,291	30,037	--	--	--	--
Sonoma	17	6	19	6	--	--	--	--
Sutter	39,631	11,473	37,566	11,777	--	--	--	--
Tehama	5,127	1,512	4,467	1,427	--	--	--	--
Tulare	1,604	433	1,366	369	45	99	43	104
Ventura	33,304	10,328	31,513	9,772	23,625	68,056	23,579	72,859
Yolo	3,506	1,024	5,741	1,815	--	--	--	--

[a] Quantity in million cubic feet.
[b] Quantity in thousands ol barrels.

Department of Conservation, Division of Oil and Gas

SECTION H

MANUFACTURING

This section presents data on manufacturing industries summarized from the U.S. Census of Manufactures and the annual surveys conducted by the U.S. Bureau of the Census. Detailed information for individual industries and local areas is available in the published reports of the Bureau of the Census.

All employees—Includes all full-time and part-time employees on the payroll of the operating establishment. For 1959–62 and 1964–66, all employees represents the average number of production workers employed for the payroll period ended nearest the 15th of March, May, August, and November plus all other employees for the payroll period ended nearest the 15th of March. For census years it represents an average of reported employment totals for the payroll period ended nearest the 15th of March, May, August, and November. The figures include data for central administrative offices and auxiliary establishments.

Payroll—Includes salaries, wages, commissions, bonuses, vacation pay, and other remuneration paid during the year to all employees of the establishment. Payroll is reported before deductions for Social Security, income tax, group insurance, union dues, etc.

Production workers—Includes workers engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping (but not delivering), maintenance, repair, janitorial, watchman services, product development, auxiliary production for plants' own use (e.g., power plant), record keeping, and other services closely associated with production operations. Supervisory employees above the working foreman level are excluded from this category.

Wages—Payroll paid to production workers.

Value added by manufacture—Derived by subtracting the cost of raw materials, parts and components, supplies, fuels, purchased electricity, goods purchased for resale, and contract work from the value of shipments of manufacturing establishments in each industry and adjusting for the net change in finished goods and work-in-process inventory between the beginning and end of the year plus the value added in merchandising activities of manufacturing establishments.

New capital expenditures—Includes, for all manufacturing plants in operation and under construction: expenditures for new structures and additions (including major alterations, capitalized repairs, and improvements) to the manufacturing plant, whether on contract or by the plant's own work force; new machinery and new equipment; and capitalized repairs and improvements to existing machinery and equipment. Excluded are expenditures for "used" plant and equipment acquired from others, and for land.

Data on manufacturing firms by county and by number of employees are compiled from reports of the Department of Human Resources Development.

Aerospace

Information on California's largest single manufacturing sector, defense-aerospace, is obtained primarily from reports of the U.S. Department of Defense (DOD), the National Aeronautics and Space Administration (NASA), and the California Department of Industrial Relations. Material from these and other sources has been summarized by the Department of Finance, Budget Division.

DOD prime awards include all procurement actions of $10,000 or more, and include those for research and development (R&D), also shown separately. NASA totals include awards of $10,000 or more for R&D and to educational and nonprofit institutions, and of $25,000 or more for all other contracts.

Prime contract awards are given to the manufacturer who will assume primary responsibility for coordination, testing, production or similar activities related to a project. The primary contractor, in turn, generally sub-contracts to other firms approximately half the initial award. These subcontracts may or may not be made to other firms in the state of the primary contractor. Adequate information is not available by which to determine the overall position of California firms in DOD and NASA primary and subcontracting activities.

The information on scientists was gathered by the National Science Foundation through a mail questionnaire, sent to members of 12 scientific societies cooperating with the Foundation. Persons belonging to these societies have been classified as scientists and have been included in the National Register of Scientific and Technical Personnel. Because of the substantial number of nonrespondents and incomplete coverage of the scientist population, the data on scientists should not be regarded as the total number of persons in the professional activities listed.

TABLE H-1

MANUFACTURERS: EMPLOYMENT, PAYROLL, VALUE ADDED, AND CAPITAL EXPENDITURES, CALIFORNIA, 1969

(Dollar amounts in thousands)

(Note: Data in this table update the series shown in Table H-1 in the 1971 *California Statistical Abstract.*)

	Amount
Number of establishments	n.a.
All employees	
Number	1,631,800
Payroll	$14,151,100
Production workers	
Number	1,075,200
Wages	$7,701,100
Value added by manufacture	$27,016,900
New capital expenditures	$1,720,900

n.a. Not available.

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance
Budget Division

TABLE H-2

DEFENSE AND AEROSPACE PRIME CONTRACT AWARDS, CALIFORNIA, 1971 AND 1972

(Amounts in thousands)

(Note: Data in this table update the series shown in Table H-2 in the 1971 *California Statistical Abstract.*)

Type of award	Fiscal year ending June 30	
	1971	1972
Department of Defense		
Total [a]	$5,292,653	$6,015,505
Percent of U.S.	18.5	18.7
Research, development, test and evaluation	$1,569,385	$1,708,067
Percent of all California prime contracts	29.7	28.4
Percent of U.S. total R&D awards	28.8	29.7
National Aeronautics and Space Administration		
Total [b]	522,826	n.a.
Percent of U.S.	22.2	n.a.

[a] Includes all awards of $10,000 or more.
[b] Includes awards on research and development contracts and awards to educational and nonprofit institutions of $10,000 or more and all other contracts of $25,000 or more.

n.a. Not available.

Source: U.S. Department of Defense, *Prime Contract Awards by State*, (semi-annually); Department files; National Aeronautics and Space Administration, *Annual Procurement Report.*

Department of Finance
Budget Division

TABLE H-3

NUMBER OF MANUFACTURING FIRMS AND EMPLOYMENT, CALIFORNIA, BY COUNTY, 1970

(Note: Data in this table update the series shown in Table H-3 in the 1971 *California Statistical Abstract.*)

County	Number of firms	Employment
Total	30,004	1,557,822
Alameda	1,541	84,233
Alpine	•	--
Amador	16	750
Butte	113	2,783
Calaveras	22	562
Colusa	•	•
Contra Costa	377	27,269
Del Norte	40	1,469
El Dorado	55	900
Fresno	475	17,601
Glenn	28	545
Humboldt	223	9,216
Imperial	62	1,521
Inyo	14	72
Kern	230	7,670
Kings	42	1,852
Lake	24	156
Lassen	19	406
Los Angeles	15,748	807,952
Madera	44	1,351
Marin	166	3,281
Mariposa	8	53
Mendocino	129	4,568
Merced	62	2,261
Modoc	12	197
Mono	•	•
Monterey	152	7,184
Napa	69	3,050
Nevada	33	609
Orange	2,061	121,309
Placer	60	2,110
Plumas	32	938
Riverside	394	20,092
Sacramento	368	16,774
San Benito	20	1,299
San Bernardino	611	32,580
San Diego	1,006	66,030
San Francisco	1,455	53,838
San Joaquin	290	16,497
San Luis Obispo	59	1,270
San Mateo	756	33,971
Santa Barbara	235	10,444
Santa Clara	1,339	123,137
Santa Cruz	148	6,533
Shasta	108	3,976
Sierra	6	290
Siskiyou	78	2,650
Solano	82	4,074
Sonoma	292	7,085
Stanislaus	217	15,164
Sutter	39	1,152
Tehama	37	2,836
Trinity	22	567
Tulare	170	6,184
Tuolumne	28	914
Ventura	247	13,654
Yolo	80	3,324
Yuba	33	1,023

• Data omitted to avoid disclosure of confidential information.

Source: California Department of Human Resources Development, Report 127.

Department of Finance
Budget Division

TABLE H-4

MANUFACTURING FIRMS BY SIZE OF EMPLOYMENT, CALIFORNIA, 1970 AND 1971 [a]

(Note: Data in this table update the series shown in Tahle H-4 in the 1971 *California Statistical Abstract.*)

Number of employees	1970	1971
Total	30,412	30,267
0–3	8,203	7,977
4–9	6,951	6,997
10–19	5,173	5,292
20–49	5,107	5,091
50–99	2,304	2,272
100–249	1,692	1,683
250–499	565	550
500–999	264	248
1,000 and over	153	157

[a] Firms reporting employment covered by unemployment insurance during the third quarter (July–September) of each year.

Note: Detail may not add to totals due to rounding.

Source: California Department of Human Resources Development, Report 524.

Department of Finance
Budget Division

TABLE H-5

DEPARTMENT OF DEFENSE PRIME CONTRACTS TO CALIFORNIA FIRMS BY TYPE, 1970 AND 1971

(Amounts in millions)

(Note: Data in this tahle repeat the series shown in Tahle H-5 in the 1971 *California Statistical Abstract.*)

Procurement program	1970	1971
Total	$5,823.9	$5,292.7
Missile and space systems	2,370.5	1,761.5
Aircraft	761.6	949.5
Electronics and communication equipment	802.3	803.2
Ammunition	255.0	195.7
Petroleum	271.4	197.4
Subsistence	228.5	191.3
Construction	90.8	205.1
Ships	134.6	169.1
Military building supplies	29.7	11.6
Weapons	66.7	67.4
Combat vehicles	54.7	71.2
Production equipment	8.6	7.5
Noncombat vehicles	12.8	18.3
All other supplies and equipment	136.3	122.8
Services	600.2	521.1

Note: Detail will not add to total because of rounding.

Source: U.S. Department of Defense, *Military Prime Contract Awards by Region and State.*

Department of Finance
Budget Division

TABLE H-6

MAJOR NASA CONTRACTORS IN CALIFORNIA, 1971

(Amounts in millions)

(Note: Data in this table update the series shown in Table H-7 in the 1971 *California Statistical Abstract.*)

Company	Rank in U.S.	Awards	
		Amount	Percent of all NASA awards
McDonnell Douglas Corporation	1	$302.9	13.3
North American Rockwell Corporation	2	172.5	7.6
TRW, Incorporated	10	62.3	2.7
Aeroject-General Corporation	11	54.6	2.4
General Dynamics Corporation	12	50.8	2.2
Lockheed Aircraft Corporation	16	24.8	1.1
Hughes Aircraft Company	21	20.9	0.9
Garrett Corporation	35	9.6	0.4
Teledyne Industries, Incorporated	39	6.7	0.3
Textron, Incorporated	47	4.5	0.2
Perkin Elmer Corporation	53	3.8	0.2
Santa Barbara Research Center	65	3.1	0.1
Aero Spacelines, Incorporated	69	2.6	0.1
Xerox Corporation	71	2.5	0.1
Ampex Corporation	75	2.3	0.1
Union Carbide Corporation	83	1.9	0.1

Source: National Aeronautics and Space Administration. *Annual Procurement Report.*

Department of Finance
Budget Division

TABLE H-7

WAGE AND SALARY WORKERS IN CALIFORNIA AEROSPACE MANUFACTURING INDUSTRIES, 1968–71

(In thousands)

(Note: Data in this tahle update the series shown in Tahle H-8 in the 1971 *California Statistical Abstract.*)

Year and month	Total	Ordnance	Aircraft	Electrical equipment	Instruments
1968	597.8	102.8	209.0	251.4	34.6
1969	571.3	86.7	190.7	256.9	37.0
1970	496.6	66.9	158.6	235.4	35.7
1971	440.3	54.0	140.0	211.8	34.5
January	452.3	57.9	146.8	213.9	33.7
February	449.2	56.5	146.8	212.1	33.8
March	438.8	56.2	137.9	211.0	33.7
April	434.5	54.6	134.8	211.2	33.9
May	434.3	54.0	134.4	211.5	34.4
June	435.1	53.5	135.8	211.2	34.6
July	434.5	53.2	137.6	209.3	34.4
August	437.6	53.1	139.5	210.5	34.5
September	439.4	52.8	140.1	211.5	35.0
October	441.3	52.2	141.7	212.4	35.0
November	443.2	51.7	143.1	213.3	35.1
December	442.5	51.8	141.0	214.3	35.4
1972					
January	441.4	51.6	141.3	213.3	35.2
February	445.1	51.6	144.4	213.7	35.4
March	446.8	51.6	143.8	215.5	35.9
April	447.1	51.5	143.3	216.5	35.8
May	448.5	51.4	143.0	218.0	36.1
June	449.9	51.4	142.3	219.8	36.4
July	452.6	51.2	144.4	220.5	36.5
August	454.5	51.3	144.5	222.0	36.7

SECTION I

CONSTRUCTION

This section presents annual statistics on California building permits issued for housing units and various other types of construction. These statistics are compiled by the Bureau of the Census, U.S. Department of Commerce, and currently are based on approximately 13,000 permit-issuing places known in the United States.

Current monthly data on new residential construction authorized in permit-issuing places for the United States, California, and local areas are given in various construction reports, published by the Bureau of the Census. A detailed description of building permit data is available in the 1965 summary statistics of the Bureau's publication: *Housing Authorized in Permit-Issuing Places* (C-42-65-13).

Private new nonresidential construction data for California has been prepared from special tabulations furnished by the Bureau of the Census, Construction Statistics Division.

TABLE I-1

CALIFORNIA BUILDING PERMIT ACTIVITY: VALUATION BY TYPE OF BUILDING CONSTRUCTION, 1971

(In millions)

(Note: Data in this table update the series shown in Table I-1 in the 1971 *California Statistical Abstract.*)

Type of building construction	Amount
All building construction	$6,980.8
New housing units	4,181.4
New nonhousekeeping	103.7
New nonresidential building	2,083.4
Commercial	1,053.3
Amusement and recreational	51.0
Gasoline and service stations	27.3
Office, bank and professional	655.0
Stores and other mercantile	320.0
Community	353.9
Churches and other religious	40.1
Hospitals and other institutional	270.7
Schools and other educational	43.1
Residential garages and carports	34.7
Industrial	269.7
Other nonresidential building[a]	371.8
Additions and alterations	612.4

[a] Includes parking garages, public works and utilities buildings, other nonresidential buildings, and structures, other than buildings.

Source: U.S. Department of Commerce, Bureau of the Census, Construction Statistics Division.

Department of Finance
Budget Division

TABLE I-2

VALUATION OF PRIVATE CONSTRUCTION AUTHORIZED BY BUILDING PERMITS, SELECTED METROPOLITAN AREAS, 1971

(Note: Data in this table update the series shown in Table I-2 in the 1971 *California Statistical Abstract.*)

Type of building construction	Anaheim-Santa Ana-Garden Grove	Los Angeles-Long Beach	San Diego	San Francisco-Oakland
All authorized private construction				
New housing units[a]				
New nonresidential buildings	196.3	665.8	137.5	525.4
Industrial buildings	46.4	80.7	13.6	43.6
Office buildings	27.4	172.7	39.9	341.6
Service stations, etc.	2.1	8.9	2.2	4.5
Stores, etc.	29.6	83.8	28.0	47.0
Religious buildings	3.5	8.7	3.6	4.9
Educational buildings	0.8	26.5	2.5	3.8
Hospitals, etc.	44.4	121.1	13.9	35.1
Amusement buildings	12.1	13.4	3.7	5.4
Residential garages	6.7	9.8	1.9	4.1
All other nonresidential buildings, structures[b]	23.3	140.3	28.1	35.4
Additions and alterations	19.7	174.9	18.0	44.4

[a] Includes data for new nonhousekeeping residential buildings, not shown separately.
[b] Includes parking garages, public works and utilities buildings, other nonresidential buildings, and structures, other than buildings.

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance
Budget Division

TABLE I-3

NUMBER OF PRIVATE AND PUBLIC HOUSEKEEPING UNITS AUTHORIZED BY PERMITS IN METROPOLITAN AREAS, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table I-3 in the 1971 *California Statistical Abstract.*)

Metropolitan area	Number
Anaheim-Santa Ana-Garden Grove	31,921
Bakersfield	2,339
Fresno	6,196
Los Angeles-Long Beach	45,092
Oxnard-Ventura	8,145
Sacramento	14,168
Salinas-Monterey	2,945
San Bernardino-Riverside-Ontario	15,559
San Diego	37,284
San Francisco-Oakland	38,785
San Jose	20,498
Santa Barbara	2,154
Stockton	3,193
Vallejo-Napa	4,336

Source: U.S. Department of Commerce, Bureau of the Census, Construction Statistics Division.

Department of Finance
Budget Division

TABLE I-4

NUMBER OF PRIVATE AND PUBLIC NEW HOUSING UNITS AUTHORIZED BY BUILDING PERMITS IN ALL KNOWN PERMIT-ISSUING PLACES, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table I-4 in the 1971 *California Statistical Abstract.*)

County	Number
Alameda	12,031
Alpine	---
Amador	292
Butte	939
Calaveras	324
Colusa	---
Contra Costa	11,125
Del Norte	23
El Dorado	652
Fresno	6,088
Glenn	54
Humboldt	263
Imperial	845
Inyo	190
Kern	1,865
Kings	377
Lake	214
Lassen	37
Los Angeles	44,655
Madera	488
Marin	2,893
Mariposa	66
Mendocino	364
Merced	1,063
Modoc	---
Mono	816
Monterey	2,945
Napa	1,296
Nevada	425
Orange	31,154
Placer	1,362
Plumas	156
Riverside	7,358
Sacramento	10,853
San Benito	---
San Bernardino	7,877
San Diego	35,819
San Francisco	3,476
San Joaquin	3,150
San Luis Obispo	1,510
San Mateo	7,057
Santa Barbara	2,138
Santa Clara	19,583
Santa Cruz	2,742
Shasta	800
Sierra	---
Siskiyou	82
Solano	2,912
Sonoma	4,343
Stanislaus	2,967
Sutter	586
Tehama	87
Trinity	60
Tulare	1,741
Tuolumne	485
Ventura	5,774
Yolo	1,710
Yuba	200

Source: U.S. Department of Commerce, Bureau of the Census.
Department of Finance
Budget Division

TABLE I-5

NUMBER AND VALUE OF NEW HOUSING UNITS AUTHORIZED BY TYPE OF STRUCTURE, CALIFORNIA, 1971 [a]

(Note: Data in this table update the series shown in Table I-5 in the 1971 *California Statistical Abstract.*)

Area	Total	Private				Public
		Total	1-family	2-4 family	5-or-more family	
Number						
State total	229,670	228,465	97,454	22,300	108,711	1,205
Anaheim-Santa Ana-Garden Grove	31,921	31,921	15,685	3,470	12,766	--
Bakersfield	2,339	2,339	1,372	579	388	--
Fresno	6,196	6,196	2,311	1,185	2,700	--
Los Angeles-Long Beach	45,092	45,092	11,315	2,558	31,219	--
Oxnard-Ventura	8,145	8,145	3,267	1,270	3,608	--
Sacramento	14,168	14,167	6,661	1,701	5,805	1
San Bernardino-Riverside	15,559	15,255	8,736	1,592	4,927	304
San Diego	37,284	36,384	16,809	3,349	16,226	900
San Francisco-Oakland	38,785	38,785	16,561	2,883	19,341	--
San Jose	20,498	20,498	9,824	2,532	8,142	--
Santa Barbara	2,154	2,154	975	248	931	--
Stockton	3,193	3,193	1,530	369	1,294	--
Vallejo-Napa	4,336	4,336	2,408	564	1,364	--
Valne						
State total	$3,800,776	$3,778,614	$2,147,254	$293,789	$1,337,570	$22,162
Anaheim-Santa Ana-Garden Grove	587,189	587,189	388,371	47,123	151,695	--
Bakersfield	37,263	37,263	27,936	6,149	3,178	--
Fresno	68,794	68,794	37,243	11,016	20,535	--
Los Angeles-Long Beach	749,532	749,532	276,017	35,739	437,777	--
Oxnard-Ventura	134,491	134,491	77,536	16,251	40,704	--
Sacramento	207,613	207,580	131,519	21,154	54,907	33
San Bernardino-Riverside	254,385	248,267	171,163	21,428	55,675	6,118
San Diego	594,747	578,736	355,211	41,842	181,683	16,011
San Francisco-Oakland	687,232	687,232	375,055	44,505	267,672	--
San Jose	322,760	322,760	201,636	34,139	86,985	--
Santa Barbara	44,562	44,562	30,549	4,076	9,937	--
Stockton	44,390	44,390	28,158	4,158	12,074	--
Vallejo-Napa	67,818	67,818	46,860	6,209	14,748	--

[a] Based on 13,000 permit-issuing places in the United States.

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance
Budget Division

SECTION J

TRANSPORTATION

Statistics relating to the mileage of roads, expenditures to construct and maintain these roads, gallons of fuel used, and traffic and accident data on all freeways and on rural State highways were compiled for publication by the Urban Planning Department of the Division of Highways, Department of Public Works.

The accident statistics contained in this report are based upon fatal and injury accidents involving a motor vehicle. The reports from which these statistics are compiled are those required to be reported to the California Highway Patrol under Section 20008 of the Vehicle Code. Accidents involving "property damage only" are not required to be reported and, consequently, do not reflect an accurate total.

In addition to the accident data contained in this report for 1970, the Department of California Highway Patrol also received an additional 5,929 reports of motor vehicle accidents which occurred on private property. These accidents resulted in death for 176 persons and injury to 6,907 persons.

TABLE J-1

STATE HIGHWAY MILEAGE, BY SURFACE TYPE [a] DECEMBER 31, 1971

(Note: Data in this table update the series shown in Table J-1 in the 1971 *California Statistical Abstract.*)

Surface type	Total	Outside cities	Inside cities
Total	16,740	14,097	2,643
Total constructed road	14,677	12,406	2,271
Portland cement concrete	2,396	1,516	880
High type bituminous	9,255	8,021	1,234
Low type bituminous	2,122	2,082	40
Oiled earth, gravel	647	644	3
Graded and drained earth	18	18	0
Bridges	239	125	114
Unconstructed roads	2,063	1,691	372

[a] Centerline mileage only which does not include nonadd mileage such as frontage roads, connections, etc.

Business and Transportation Agency
Department of Public Works
Division of Highways, Urban Planning Department

TABLE J-2

STATE HIGHWAY MILEAGE, BY TRAFFIC VOLUME GROUPS, DECEMBER 31, 1971

(Note: Data in this table update the series shown in Table J-2 in the 1971 *California Statistical Abstract.*)

Traffic volume group	Total	Outside cities	Inside cities
Total	14,677	12,406	2,271
Under 400 vehicles per day	1,110	1,109	1
400– 999	2,388	2,380	8
1,000– 1,999	2,291	2,263	28
2,000– 2,299	1,258	1,221	37
3,000– 3,999	1,261	1,205	56
4,000– 4,999	800	755	45
5,000– 9,999	1,756	1,516	240
10,000–14,999	1,055	829	226
15,000–19,999	461	249	212
20,000–29,999	902	499	403
30,000–39,999	387	132	255
40,000 and over	1,008	248	760

Business and Transportation Agency
Department of Public Works
Division of Highways, Urban Planning Department

TABLE J-3

CALIFORNIA MOTOR VEHICLE FUEL CONSUMPTION, 1971 [a]
(In millions)

(Note: Data in this table update the series shown in Table J-7 in the 1971 *California Statistical Abstract.*)

Gross gallons taxed [b]	9,400
Gallons subject to refund [c]	157
Net gallons taxed	9,243
Gallons subject to use fuel tax [d]	660
Total gallons taxed	9,903

[a] Data compiled from reports of the State Controller and the Board of Equalization.
[b] Motor vehicle fuel tax.
[c] Non-highway use such as aviation, contractors, agriculture, lumbering and quarrying; the U.S. Government and foreign consulates.
[d] Diesel fuel and liquefied petroleum gas used on public highways.

Business and Transportation Agency
Department of Public Works
Division of Highways, Urban Planning Department

TABLE J-4

MILEAGE OF ROADS IN EACH COUNTY BY JURISDICTION, 1971

(Note: Data in this table update the series shown in Table J-4 in the 1971 *California Statistical Abstract.*)

County	Total	State highways			County roads	City streets	State roads other than state highways	National roads not overlapping state or local systems
		Total	Outside cities	Inside cities				
Total mileage	165,990	14,677	12,406	2,271	71,490	43,726	1,545	34,552
Alameda	2,924	209	60	149	541	2,174	--	--
Alpine	285	82	82	--	130	--	2	71
Amador	674	123	116	7	403	39	--	109
Butte	2,195	181	165	16	1,443	165	3	403
Calaveras	1,244	150	148	2	675	12	9	398
Colusa	1,035	115	113	2	721	32	1	166
Contra Costa	2,347	112	60	52	1,017	1,193	25	--
Del Norte	861	92	91	1	314	18	16	421
El Dorado	2,257	173	160	13	1,007	157	12	908
Fresno	6,328	429	386	43	3,952	1,048	15	884
Glenn	1,426	103	99	4	885	36	--	402
Humboldt	2,562	337	324	13	1,193	218	100	714
Imperial	3,202	403	386	17	2,567	200	23	9
Inyo	2,750	424	421	3	1,115	10	--	1,201
Kern	5,737	835	797	38	3,320	1,132	--	450
Kings	1,335	135	133	2	1,073	126	--	1
Lake	1,456	133	131	2	634	25	11	653
Lassen	3,246	304	301	3	983	27	--	1,932
Los Angeles	21,162	894	390	504	4,106	15,163	7	992
Madera	2,301	121	115	6	1,561	103	6	510
Marin	1,158	91	69	22	432	492	42	101
Mariposa	1,364	116	116	--	542	--	--	706
Mendocino	2,128	378	370	8	967	85	246	452
Merced	2,307	211	190	21	1,825	234	33	4
Modoc	3,882	178	175	3	940	28	--	2,736
Mono	1,690	305	305	--	732	--	1	652
Monterey	2,262	288	264	24	1,339	482	17	136
Napa	802	109	94	15	484	183	1	25
Nevada	1,189	133	128	5	612	38	1	405
Orange	4,439	265	73	192	670	3,407	8	89
Placer	1,892	158	137	21	971	164	36	563
Plumas	3,270	173	172	1	592	11	4	2,490
Riverside	6,114	675	583	92	3,053	1,576	3	807
Sacramento	3,149	209	155	54	1,948	982	10	--
San Benito	620	93	86	7	444	32	9	42
San Bernardino	8,966	1,037	923	114	4,894	1,728	2	1,305
San Diego	6,920	543	365	178	2,140	2,990	694	553
San Francisco	880	34	--	34	--	844	--	2
San Joaquin	2,582	242	222	20	1,741	597	2	--
San Luis Obispo	2,268	370	340	30	1,320	271	16	291
San Mateo	1,867	202	95	107	366	1,292	7	--
Santa Barbara	1,980	323	283	40	869	445	14	329
Santa Clara	3,762	239	112	127	882	2,634	7	--
Santa Cruz	978	116	99	17	581	239	42	--
Shasta	3,415	312	292	20	1,260	139	80	1,624
Sierra	1,276	98	97	1	394	5	--	779
Siskiyou	6,711	340	321	19	1,428	125	--	4,818
Solano	1,277	158	124	34	702	415	2	--
Sonoma	2,100	237	209	28	1,454	391	8	10
Stanislaus	2,259	179	158	21	1,667	409	3	1
Sutter	980	84	81	3	834	62	--	--
Tehama	2,220	207	202	5	1,110	78	1	824
Trinity	2,895	197	197	--	729	--	--	1,969
Tulare	4,680	353	320	33	3,278	362	18	669
Tuolumne	2,259	152	150	2	550	17	--	1,540
Ventura	2,055	266	186	80	620	886	8	275
Yolo	1,271	187	178	9	909	152	--	23
Yuba	796	64	57	7	571	53	--	108

Business and Transportation Agency
Department of Public Works
Division of Highways, Urban Planning Department

TABLE J-5

TOTAL EXPENDITURES ON HIGHWAYS, ROADS, AND STREETS BY JURISDICTION AND COUNTY, 1969–70

(In thousands)

(Note: Data in this table update the series shown in Table J-5 in the 1971 *California Statistical Abstract.*)

County	Total	State[a]		County		City[b]	
		Construction	Maintenance	Construction	Maintenance	Construction	Maintenance
Total	1,440,465	858,410	82,047	123,803	71,544	197,014	107,647
Alameda	72,460	40,591	4,221	2,488	1,183	17,562	6,415
Alpine	1,297	948	223	55	71	--	--
Amador	1,809	947	228	317	238	22	57
Butte	6,249	2,849	610	1,179	1,081	217	313
Calaveras	2,026	739	523	226	522	--	16
Colusa	7,331	6,016	359	433	397	55	71
Contra Costa	40,585	20,638	2,757	3,045	2,285	9,490	2,370
Del Norte	3,492	2,360	468	344	253	35	32
El Dorado	16,505	7,454	1,260	6,407	904	77	403
Fresno	31,498	18,440	1,527	5,776	1,782	2,313	1,660
Glenn	4,382	3,304	243	318	410	20	87
Humboldt	21,356	15,320	1,814	220	3,392	319	291
Imperial	12,641	9,877	785	868	465	197	449
Inyo	4,275	2,633	768	351	450	41	32
Kern	34,287	24,687	2,318	2,772	2,706	762	1,042
Kings	3,795	1,356	318	1,129	413	372	207
Lake	2,567	965	558	484	518	7	35
Lassen	3,400	1,299	985	561	314	166	75
Los Angeles	373,020	198,287	10,170	31,915	10,970	84,851	36,827
Madera	3,311	1,405	373	835	446	50	202
Marin	13,204	6,884	1,592	882	866	1,639	1,341
Mariposa	2,235	1,465	284	184	302	--	--
Mendocino	15,849	12,553	1,271	436	1,340	75	174
Merced	11,171	6,507	621	1,865	557	1,198	423
Modoc	2,557	995	475	718	308	--	61
Mono	4,755	2,796	1,511	193	255	--	--
Monterey	16,313	9,381	1,185	2,500	1,417	788	1,042
Napa	5,318	2,798	495	699	530	407	389
Nevada	6,714	3,858	1,165	1,186	400	13	92
Orange	66,805	35,834	2,290	4,836	1,646	14,533	7,666
Placer	12,268	3,763	1,435	5,218	1,270	245	337
Plumas	4,187	2,192	841	671	457	12	14
Riverside	30,568	18,225	2,523	2,399	2,327	2,505	2,589
Sacramento	60,927	43,405	1,585	6,386	2,770	4,133	2,648
San Benito	3,434	2,347	493	111	372	50	61
San Bernardino	63,303	46,976	4,105	2,403	3,873	3,414	2,532
San Diego	105,491	79,180	2,365	2,812	3,406	10,207	7,521
San Francisco	30,397	10,319	2,733	--	--	5,405	11,940
San Joaquin	50,418	41,231	1,150	3,726	1,871	1,354	1,086
San Luis Obispo	8,845	4,329	1,537	785	1,115	624	455
San Mateo	36,701	23,085	2,179	1,186	749	6,415	3,087
Santa Barbara	13,116	6,566	1,130	1,859	808	1,454	1,299
Santa Clara	73,801	40,477	2,005	5,902	3,416	16,091	5,910
Santa Cruz	8,353	3,259	829	1,095	834	1,881	455
Shasta	7,680	3,323	1,516	1,438	1,043	204	156
Sierra	1,552	301	537	335	284	90	5
Siskiyou	24,292	20,576	1,334	768	1,279	90	245
Solano	14,880	6,756	3,455	829	825	1,898	1,117
Sonoma	13,043	4,213	1,286	3,277	1,673	1,856	738
Stanislaus	10,669	6,762	481	567	959	1,144	756
Sutter	4,295	2,774	330	650	388	41	112
Tehama	4,313	2,120	758	600	663	65	107
Trinity	3,933	1,832	848	568	685	--	--
Tulare	10,875	4,443	1,239	2,308	1,419	846	620
Tuolumne	8,644	6,488	670	768	616	52	50
Ventura	26,089	17,478	1,767	2,714	1,022	1,571	1,537
Yolo	15,039	12,081	1,142	649	655	101	411
Yuba	2,145	723	377	557	344	57	87

[a] State construction and maintenance is from the statistical supplement to the annual report of the Department of Public Works pertaining to the Division of Highways. Included are direct expenditures by the Division of Highways for construction (including rights-of-way and engineering) both on State system and on county Federal-Aid secondary roads and maintenance expenditures on State system; also expenditures for maintenance of toll bridges under Section 188.3 of Streets and Highway Code.

[b] Construction expenditure of $808,061 for Golden Gate Bridge is included in the totals for San Francisco, also maintenance and operation expenditure of $5,445,535 is included.

Business and Transportation Agency
Department of Public Works
Division of Highways, Urban Planning Department

TABLE J-6

REGISTRATIONS OF MOTOR VEHICLES AND TRAILERS WHICH PAID FEES, BY TYPE OF VEHICLE, 1971

(Note: Data in this table update the series shown in Table J-8 in the 1971 *California Statistical Abstract.*)

Vehicle type	Number
Total	14,236,816
Passenger vehicles	10,375,354
Commercial vehicles	1,835,260
Trailers and semi-trailers	837,549
Trailer coaches	580,473
Motorcycles	608,180
New fee-paid automobile registrations [a]	1,004,373

[a] Vehicles registered for the first time in California regardless of age.

Department of Motor Vehicles
Research and Statistics Section

TABLE J-7

PERCENT DISTRIBUTION OF FEE-PAID REGISTRATIONS BY TYPE OF VEHICLE AND AGE OF VEHICLE, 1971

(Note: Data in this table update the series shown in Table J-9 in the 1971 *California Statistical Abstract.*)

Age of vehicle	Passenger vehicles	Commercial vehicles	Trailers and semi-trailers	Trailer coaches	Motorcycles
Less than:					
1 year	8.99	7.54	7.66	11.36	15.81
2 years	17.65	16.01	16.37	20.85	39.27
3 years	27.35	25.30	24.48	29.56	56.27
4 years	36.71	33.49	31.18	36.95	67.26
5 years	44.77	39.78	36.88	42.76	74.88
Less than:					
6 years	53.17	46.63	42.70	48.39	81.65
7 years	61.82	53.31	47.99	53.86	87.63
8 years	69.73	59.70	52.58	59.11	92.08
9 years	76.72	64.95	56.47	63.47	94.69
10 years	82.52	69.06	59.89	66.95	95.89
Less than:					
11 years	86.61	72.20	63.10	69.94	96.48
12 years	90.05	75.72	67.09	73.25	96.97
13 years	92.39	79.21	71.66	77.28	97.43
14 years	93.70	81.54	75.18	80.61	97.77
15 years	95.10	84.36	78.38	83.74	98.10
Less than:					
16 years	96.29	87.13	81.50	86.55	98.37
17 years	97.41	89.75	83.93	89.15	98.59
18 years	97.95	91.48	85.69	90.97	98.74
19 years	98.34	93.15	87.20	92.97	98.89
20 years	98.55	94.44	88.44	94.65	99.04
Less than:					
21 years	98.78	95.82	89.57	95.82	99.19
22 years	99.03	97.07	90.57	96.80	99.33
23 years	99.17	97.92	91.41	97.41	99.46
24 years	99.29	98.70	92.51	98.25	99.59
25 years	99.38	99.17	94.13	98.93	99.69
All years	100.00	100.00	100.00	100.00	100.00

TABLE J-8

VALID DRIVERS LICENSES OUTSTANDING, ORIGINAL AND RENEWAL LICENSES ISSUED, CALIFORNIA, 1969–71

(Note: Data in this table update the series shown in Table J-10 in the 1971 *California Statistical Abstract.*)

	1969	1970	1971
Total licenses outstanding	11,425,024	11,646,000	12,130,000
Total licenses issued	3,185,550	4,543,522	3,513,391
Original licenses issued	748,700	747,302	718,872
Renewal licenses issued	2,436,850	3,796,220	2,794,519

Department of Motor Vehicles
Research and Statistics Section

TABLE J-9

DRIVER CONTROL ACTIONS, BY TYPE OF ACTION, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table J-12 in the 1971 *California Statistical Abstract.*)

Type of action	Number
All types	177,198
Probation [a]	31,031
Suspension [b]	108,039
Revocation [c]	27,871
Cancellation [d]	10,257

[a] Formal action placing the driver on notice of the eminence of suspension or revocation upon continued violation.
[b] Temporary withdrawal of the driving privilege with the surrender during the term of suspension of all licenses. At the end of the suspension the license is returned.
[c] Person's driving privilege is terminated and all licenses issued must be surrendered. The revocation is for an indefinite period and must be ended by the Department, at which time the applicant must apply for and be issued a new license before driving.
[d] License certificate is withdrawn without prejudice and must be surrendered. Any person whose license has been cancelled may immediately apply for a license.

Department of Motor Vehicles
Research and Statistics Section

TABLE J-10

HIGHWAY TRAFFIC ENTERING CALIFORNIA THROUGH STATE BORDER QUARANTINE STATIONS, 1971 [a]

(Note: Data in this table update the series shown in Table J-3 in the 1971 *California Statistical Abstract.*)

Type of vehicle	Number
Total	9,433,751
Automobiles and buses	8,713,797
Trucks	719,954

[a] Data relate to 1971 calendar year, and therefore differ from state totals shown in Table J-11.

Department of Agriculture
Exclusion and Detection

TABLE J-11

HIGHWAY TRAFFIC ENTERING CALIFORNIA THROUGH STATE BORDER QUARANTINE STATIONS, BY STATION, JULY 1, 1970 THROUGH JUNE 30, 1971

(Note: Data in this table update the series shown in Table J-6 in the 1971 *California Statistical Abstract.*)

Station	Highway	Number of vehicles		
		Total	Automobiles and buses	Trucks
Total		9,802,515	9,121,722	680,793
Alturas	U.S. 395	54,377	53,777	600
Dorris	U.S. 97	241,001	197,810	43,191
Hornbrook	Interstate 5	628,409	553,916	74,493
Redwood Highway	U.S. 199	153,711	151,776	1,935
Smith River	U.S. 101	199,754	198,777	977
Tulelake	State 139	57,134	56,126	1,008
Benton	U.S. 6	94,602	82,016	12,586
Long Valley	U.S. 395	133,443	132,198	1,245
Meyers	U.S. 50	765,358	763,444	1,914
Topaz	U.S. 395	78,967	78,079	888
Truckee	Interstate 80	2,334,797	2,238,135	96,662
Blythe	Interstate 10	1,276,002	1,132,049	143,953
Needles	Interstate 40	730,086	659,202	70,884
Searchlight Junction	U.S. 95	15,565	14,068	1,497
Vidal	Parker-Desert Center	263,038	252,023	11,015
Winterhaven	Interstate 8	1,037,051	891,892	145,159
Yermo	Interstate 15	1,739,220	1,666,434	72,786

Department of Agriculture
Exclusion and Detection

TABLE J-12

MOTOR VEHICLE LICENSED DRIVERS AND DRIVERS INVOLVED IN ACCIDENTS BY AGE GROUP, CALIFORNIA, 1971

Age group	Licensed		Fatal		Injury	
	Number	Percent*	Number	Percent*	Number	Percent*
Total	12,130,000	100.00	6,241	100.0	297,383	100.0
0–14	--	----	68	1.1	5,970	2.2
15–19	924,306	7.62	778	13.2	41,168	15.0
20–24	1,614,503	13.31	1,165	19.7	54,118	19.7
25–34	2,685,582	22.14	1,383	23.4	64,106	23.3
35–44	2,279,227	18.79	897	15.2	40,296	14.7
45–54	2,201,595	18.15	714	12.1	34,299	12.5
55–64	1,471,369	12.13	483	8.2	21,309	7.7
65 and over	953,418	7.86	419	7.1	13,495	4.9
Not stated	--	----	334	----	22,622	----

* Percents are based on drivers by age group and do not include "not stated".

Department of the California Highway Patrol
Operational Analysis Section

TABLE J-13

CALIFORNIA STATE HIGHWAYS: FATALITY RATES PER MILLION VEHICLE MILES, 1971

(Note: Data in this table update the series shown in Table J-14 in the 1971 *California Statistical Abstract.*)

Type of highway	Fatality rate
Full freeways	
Rural	3.23
Urban	1.40
Total	1.91
Other highways	
Rural	7.39
Urban	3.59
Total	6.00
Total	
Rural	5.37
Urban	1.82
Total	3.21

Business and Transportation Agency
Department of Public Works
Division of Highways, Urban Planning Department

TABLE J-14

MOTOR VEHICLE ACCIDENTS BY MONTH, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table J-15 in the 1971 *California Statistical Abstract.*)

Month	Accidents			Victims	
	Total	Fatal	Injury	Killed	Injured
January	11,688	316	11,372	353	16,987
February	11,535	282	11,253	303	16,892
March	12,714	295	12,419	334	18,400
April	13,933	309	13,624	342	20,614
May	14,440	338	14,102	388	21,201
June	13,940	335	13,605	368	20,466
July	14,515	423	14,092	490	21,463
August	14,412	383	14,029	436	21,593
September	13,622	338	13,284	389	19,680
October	14,433	342	14,091	377	20,955
November	13,278	286	12,992	328	19,252
December	15,625	306	15,319	354	22,920
Total	164,135	3,953	160,182	4,462	240,423

Department of the California Highway Patrol
Operational Analysis Section

TABLE J-15

MOTOR VEHICLE ACCIDENTS AND VICTIMS BY LOCATION OF ACCIDENT, CALIFORNIA, 1971

City size	Accidents			Victims		
	Total	Fatal	Injury	Total	Killed	Injured
Total	164,135	3,953	160,182	244,885	4,462	240,423
Cities below 2,500 population	354	17	337	534	20	514
2,500 to 10,000	2,563	82	2,481	3,723	92	3,631
10,000 to 25,000	10,161	248	9,913	14,435	263	14,172
25,000 to 50,000	12,270	208	12,062	17,216	225	16,991
50,000 to 100,000	22,306	336	21,970	31,700	365	31,335
100,000 to 250,000	11,062	180	10,882	16,000	191	15,809
250,000 and over	58,015	781	57,234	87,382	856	86,526
Unincorporated area	47,404	2,101	45,303	73,895	2,450	71,445

Department of the California Highway Patrol
Operational Analysis Section

TABLE J-16

NUMBER OF MOTOR VEHICLE TRAFFIC ACCIDENTS AND NUMBER OF PERSONS KILLED AND INJURED, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table J-16 in the 1971 *California Statistical Abstract.*)

Accident by type of involvement	Accidents, fatal and injury	Victims	
		Killed	Injured
Total	164,135	4,462	240,423
Motor vehicle involved with:			
Pedestrian	12,351	739	12,417
Other motor vehicle	92,162	1,718	150,615
Parked vehicle	10,391	107	13,294
Train	312	75	387
Bicyclist	8,569	100	8,990
Animal	680	10	865
Other object	492	13	679
Fixed object	8,035	313	10,571
Noncollision:			
Ran off roadway	25,153	1,239	35,005
Overturned in road	4,553	115	6,012
Other noncollision	1,437	33	1,588

Department of the California Highway Patrol
Operational Analysis Section

TABLE J-17

MOTOR VEHICLE ACCIDENT VICTIMS BY AGE AND SEX, CALIFORNIA, 1971

Age group	Killed			Injured		
	Total	Male	Female	Total	Male	Female
Total	4,462	3,191	1,271	240,423	137,213	103,210
0- 4 years	155	101	54	7,585	4,091	3,494
5- 9 years	174	107	67	11,306	6,620	4,686
10-14 years	132	87	45	11,728	6,579	5,149
15-19 years	669	474	195	44,145	26,159	17,986
20-24 years	725	592	133	45,756	28,214	17,542
25-34 years	729	561	168	44,185	26,323	17,862
35-44 years	480	362	118	25,355	13,882	11,473
45-54 years	410	276	134	21,619	11,030	10,589
55-64 years	356	236	120	13,844	6,965	6,879
65 and over	522	329	193	10,652	5,092	5,560
Not stated	110	66	44	4,248	2,258	1,990

Department of the California Highway Patrol
Operational Analysis Section

TABLE J-18

FATAL AND INJURY ACCIDENTS BY COUNTY, 1971

(Note: Data in this table update the series shown in Table J-17 in the 1971 *California Statistical Abstract.*)

County	Accidents			Victims	
	Total	Fatal	Injury	Killed	Injured
Total	164,135	3,953	160,182	4,462	240,423
Alameda	8,319	171	8,148	192	11,540
Alpine	18	1	17	1	28
Amador	123	13	110	16	189
Butte	875	32	843	34	1,228
Calaveras	172	16	156	19	252
Colusa	129	10	119	12	171
Contra Costa	4,460	90	4,370	100	6,104
Del Norte	195	15	180	18	319
El Dorado	611	19	592	21	976
Fresno	3,493	121	3,372	145	5,311
Glenn	123	9	114	10	194
Humboldt	789	30	759	37	1,132
Imperial	669	44	625	53	1,081
Inyo	181	16	165	18	307
Kern	2,428	129	2,299	148	3,642
Kings	382	33	349	36	544
Lake	290	9	281	10	445
Lassen	189	13	176	17	295
Los Angeles	60,903	887	60,016	966	91,319
Madera	477	25	452	25	798
Marin	1,203	28	1,175	34	1,681
Mariposa	67	5	62	7	96
Mendocino	549	31	518	38	793
Merced	638	29	609	38	961
Modoc	74	8	66	10	119
Mono	115	11	104	12	210
Monterey	1,896	79	1,817	96	2,957
Napa	935	24	911	26	1,349
Nevada	344	20	324	22	532
Orange	11,045	204	10,841	223	15,776
Placer	696	30	666	32	1,039
Plumas	159	12	147	13	222
Riverside	4,413	179	4,234	199	6,669
Sacramento	5,608	116	5,492	133	8,078
San Benito	128	7	121	9	198
San Bernardino	5,338	216	5,122	258	7,931
San Diego	9,794	227	9,567	251	13,876
San Francisco	7,523	76	7,447	78	10,596
San Joaquin	2,503	92	2,411	110	3,785
San Luis Obispo	641	36	605	41	965
San Mateo	2,927	73	2,854	78	4,085
Santa Barbara	1,907	43	1,864	55	2,614
Santa Clara	7,862	192	7,670	214	10,953
Santa Cruz	1,243	25	1,218	26	1,830
Shasta	761	29	732	34	1,135
Sierra	33	4	29	4	49
Siskiyou	328	12	316	17	499
Solano	1,480	52	1,428	64	2,192
Sonoma	1,840	70	1,770	72	2,721
Stanislaus	1,657	74	1,583	83	2,423
Sutter	277	13	264	16	403
Tehama	271	14	257	18	400
Trinity	118	5	113	6	179
Tulare	1,385	85	1,300	96	2,158
Tuolumne	255	16	239	18	371
Ventura	2,317	91	2,226	108	3,305
Yolo	699	27	672	29	994
Yuba	280	15	265	16	404

Department of the California Highway Patrol
Operational Analysis Section

TABLE J-19

FINANCIAL RESPONSIBILITY REPORTS RECEIVED, PERCENTAGE OF INSURED, SECURITY DEPOSITS, AND SUSPENSIONS EFFECTED, 1971

(Note: Data in this table update the series shown in Table J-13 in the 1971 *California Statistical Abstract.*)

	1971
Accident reports received	551,948
Percent insured drivers	84.1
Security deposits	$1,216,497
License suspensions effected	54,779

Department of Motor Vehicles
Research and Statistics Section

TABLE J-20

GROSS OPERATING REVENUE RECEIVED FOR INTRA-STATE TRANSPORTATION OF PROPERTY IN CALIFORNIA, 1970 AND 1971

(In millions)

(Note: Data in this table update the series shown in Table J-18 in the 1971 *California Statistical Abstract.*)

	1900	1971
Total revenue[a]	$1,361.2	$1,458.8
Railroads	110.4	100.8
Water carriers	2.3[b]	2.4
Air freight carriers	3.2[b]	3.6
Highway carriers[c] (common and permitted)	1,245.2	1,352.0
Number of highway carriers	17,930	18,269
Vehicles operated	212,108	218,776

[a] Based on reports submitted under the Transportation Rate Fund Act.
[b] Adjusted.
[c] Includes revenue of express corporations owned by highway carriers and revenue reported by freight forwarders.

Public Utilities Commission
Transportation Division

TABLE J-21

VALUE OF EXPORTS AND IMPORTS THROUGH CALIFORNIA PORTS, BY CUSTOMS DISTRICT, BY ALL MODES OF TRANSPORTATION, 1970 AND 1971

(Note: Data in this table update the series shown in Table J-20 in the 1971 *California Statistical Abstract.*)

Customs district	Amount	
	1970	1971
Exports		
California	$4,245,100,000	$3,690,200,000
San Francisco [a]	1,844,700,000	1,576,600,000
Los Angeles [b]	2,112,800,000	1,795,700,000
San Diego [c]	287,600,000	317,900,000
Imports		
California	$4,407,800,000	$4,898,400,000
San Francisco [a]	1,349,300,000	1,479,600,000
Los Angeles [b]	2,855,800,000	3,089,100,000
San Diego [c]	202,700,000	329,700,000

[a] Includes the Ports of Eureka, Carquinez Strait, San Pablo Bay, Richmond, Oakland, Redwood City, San Francisco, Moss Landing, Monterey, San Joaquin River, Stockton, Sacramento, Suisun Bay Channel, Crescent City, and other San Francisco coastal ports.
[b] Includes the Ports of Los Angeles, Long Beach, Newport Bay, Santa Barbara, Morro Bay, El Segundo, Santa Monica, Port Hueneme, Ventura, Carpinteria, Ellwood, Capitan, Gaviota, San Luis Obispo, Estero Bay, Avalon, Huntington Beach, Encina, and other Los Angeles ports.
[c] Ports of San Diego.

Source: U.S. Department of Commerce, *U.S. Foreign Trade, Highlights of Exports and Imports* (FT 990), December 1971.

Budget Division
Department of Finance

TABLE J-22

AIRBORNE EXPORT AND IMPORT SHIPMENTS IN FOREIGN TRADE BY CUSTOMS DISTRICT, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table J-19 in the 1971 *California Statistical Abstract.*)

Customs district	Value (In thousands)
Exports	
California	$1,028,500
San Francisco	393,100
Los Angeles	634,600
San Diego	800
Imports	
California	$821,700
San Francisco	396,500
Los Angeles	424,700
San Diego	500

Source: U.S. Department of Commerce, *U.S. Foreign Trade, Highlights of Exports and Imports* (FT 990), December 1971.

Budget Division
Department of Finance

SECTION K

PUBLIC UTILITIES

This section presents statistics summarizing the operations of public utilities in California. Tables K-2 and K-4 cover telephones placed by Pacific Telephone and the Independent Telephone Companies. Table K-3 presents typical monthly utility bills in selected California cities. More detailed data on any of the utilities can be obtained from the Public Utilities Commission.

TABLE K-1

PRODUCTION AND USE OF ELECTRICAL ENERGY IN CALIFORNIA,[a] 1969 AND 1970

(Note: Data in this table update that shown in Table K-1 of the 1971 *California Statistical Abstract.*)

	Millions of kilowatt-hours	
	1969 [r]	1970 [p]
Production		
Total	118,317	122,014
Steam	77,889	84,137
Hydro	40,418	37,867
Internal combustion	10	10
Privately owned—Total	84,766	87,231
Steam	63,077	68,427
Hydro	21,680	18,794
Internal combustion	9	10
Publicly owned [b]—Total	33,551	34,783
Steam	14,812	15,710
Hydro	18,738	19,073
Internal combustion	1	0
Use		
Total	115,292	122,986
Rural and residential [c]	32,533	34,556
Commercial and Industrial	75,405	80,330
Other [d]	7,354	8,100

[a] Generation of energy by all plants contributing to public supply.
[b] Municipally owned utilities, Federal projects, cooperatives, irrigation districts, etc.
[c] Includes all rural use other than irrigation.
[d] Includes energy for public agencies, street and highway lighting, railroads and street railways, and by electric utilities for plant operation.
[r] Revised.
[p] Preliminary.

Note: Total quantities shown under the "Use" heading differ from those under "Production" for two reasons. In the first place, some of the energy used in California is generated outside the State (and vice versa). Second, and more important, transmission and distribution losses are not included in use data.

Source: Edison Electric Institute, *Annual Statistical Year Books.*

Department of Water Resources
Power Office

TABLE K-2

PRIVATELY OWNED UTILITIES: CUSTOMERS, PLANT, REVNUE, AND SALES, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table K-2 in the 1971 *California Statistical Abstract.*)

Utility	Amount
Electrical utilities [a]	
Customers (thousands)	5,703
Plant (thousands) [b]	$8,410,347
Revenue (thousands)	$1,646,063
Kilowatt-hour sales (millions)	94,919
Gas utilities [c]	
Customers (thousands)	5,891
Plant (thousands) [b]	$2,505,454
Operating revenue (thousands)	$1,213,355
Sales of gas (billion cubic feet)	1,760
Telephone utilities [d]	
Company stations (thousands)	13,726
Plant (thousands) [b]	$8,277,352
Operating revenue (thousands)	$2,717,268
Exchange calls (millions)	21,887
Toll calls (millions)	1,615

[a] Data are based on totals of four large utilities serving over 99 percent of the customers served by the 14 privately owned electric public utilities.
[b] As of December 31.
[c] Data are based on records of three utilities for 1970, serving over 99% of the customers served by the 15 privately owned gas public utilities.
[d] Data based on totals of five large utilities serving over 99 percent of the company stations served by the 30 telephone public utilities.

Public Utilities Commission

TABLE K-3

REPRESENTATIVE UTILITY BILLS

Gas, Electric, and Telephone, California, January 1, 1972

(Note: Data in this table update the series shown in Table K-3 in the 1971 *California Statistical Abstract.*)

City	Gas residential 70 therms/mo.	Electric domestic 300 kwhr/mo.	Telephone				
			Number of telephones	Residential		Business	
				Flat rate 1-party	Message rate 1-party	Flat rate 1-party	Message rate 1-party
Bakersfield [a]	$6.85	8.24	126,490	$5.65	--	$12.50	--
	8.47						
Fresno	6.85	8.24	189,714	5.65	--	13.35	--
Long Beach	8.16 [b]	9.69	310,301	5.75	--	12.60	--
Los Angeles (Central)	8.15	7.60 [b]	1,342,102	5.65	4.20(60)	--	7.55(80)
Oakland (East Bay)	6.56	7.49	511,789	5.65	4.20(60)	--	7.55(80)
Redding	9.83	4.96 [b]	33,663	5.85	--	14.85	--
Sacramento	6.56	6.40 [b]	385,223	5.65	--	--	7.55(80)
San Diego	8.84	7.82	372,762	5.65	4.20(60)	--	7.55(80)
San Francisco	6.28	7.49	724,537	5.65	4.20(60)	--	7.55(80)
San Jose	6.56	8.24	415,724	5.65	4.20(60)	--	7.55(80)
Stockton	6.85	8.24	107,729	5.65	--	12.50	--

[a] Served by two gas utilities.
[b] Publicly owned utility.

Public Utilities Commission

TABLE K-4

NUMBER OF TELEPHONES, BY COUNTY, 1971 [a]

(Note: Data in this table update the series shown in Table K-4 in the 1971 *California Statistical Abstract.*)

County	Business	Residence	Total
Total	4,015,682	9,735,277	13,750,959
Alameda	226,483	530,257	756,740
Alpine	80	88	168
Amador	1,714	5,678	7,392
Butte	16,169	48,534	64,703
Calaveras	2,254	6,236	8,490
Colusa	2,138	4,925	7,063
Contra Costa	71,979	273,130	345,109
Del Norte	1,886	5,314	7,200
El Dorado	9,626	20,675	30,301
Fresno	64,638	184,019	248,657
Glenn	2,452	7,173	9,625
Humboldt	15,931	42,211	58,142
Imperial	12,168	25,824	37,992
Inyo	3,557	5,626	9,183
Kern	60,422	138,331	198,753
Kings	8,081	24,975	33,056
Lake	3,514	10,911	14,425
Lassen	2,079	6,642	8,721
Los Angeles	1,600,035	3,560,416	5,160,451
Madera	4,785	16,673	21,458
Marin	32,226	111,341	143,567
Mariposa	1,651	2,496	4,147
Mendocino	8,633	20,455	29,088
Merced	13,195	38,556	51,751
Modoc	1,080	2,256	3,336
Mono	1,958	1,772	3,730
Monterey	45,072	95,534	140,606
Napa	11,429	37,650	49,079
Nevada	4,130	13,324	17,454
Orange	244,645	747,183	991,828
Placer	12,085	47,767	59,852
Plumas	1,993	4,717	6,710
Riverside	74,702	224,661	299,363
Sacramento	127,542	317,583	445,125
San Benito	2,002	5,912	7,914
San Bernardino	86,918	271,757	358,675
San Diego	245,193	686,730	931,923
San Francisco	320,811	403,726	724,537
San Joaquin	43,162	122,006	165,168
San Luis Obispo	17,697	45,124	62,821
San Mateo	87,655	215,145	302,800
Santa Barbara	47,444	126,809	174,253
Santa Clara	245,880	555,983	801,863
Santa Cruz	20,287	66,763	87,050
Shasta	13,478	33,904	47,382
Sierra	380	1,037	1,417
Siskiyou	4,896	13,261	18,157
Solano	27,348	78,921	106,269
Sonoma	30,574	102,682	133,256
Stanislaus	26,801	90,809	117,610
Sutter	699	2,797	3,496
Tehama	3,980	11,465	15,445
Trinity	1,006	2,046	3,052
Tulare	22,041	70,974	93,015
Tuolumne	3,575	10,250	13,825
Ventura	48,196	171,803	219,999
Yolo	12,687	28,749	41,436
Yuba	12,640	33,691	46,331

[a] All figures as of December 31, 1971. Total includes business and residence. There were 3,227,695 residence extension telepbones in 1971.

Pacific Telephone Company

SECTION L

TRADE AND SERVICES

This section presents information on wholesale and retail trade in California as these are reflected in the Census of Business and taxable sales data, and on services as reflected by census data and the licensing activities of the state agencies which examine and license professional and vocational personnel and establishments.

Tables L-1 through L-3 and L-12 summarize census data on wholesale trade, retail trade, and selected services in California. Additional information is available from the final census reports for the State, issued by the U.S. Department of Commerce, Bureau of the Census.

Total wholesale trade figures include merchant wholesalers (also shown separately), manufacturers' sales branches, petroleum bulk terminals, merchandise agents and brokers, and assemblers of farm products. The merchant wholesaler group is by far the largest of these, accounting for 71.3 percent of all wholesaling establishments and 44.1 percent of all sales. Merchant wholesalers include all establishments primarily engaged in buying and selling merchandise on their own account.

Retail trade data cover all items sold through retail outlets or by nonstore retailers. The latter group includes mail-order houses, merchandise vending machine operators and direct (house-to-house) selling organizations. Retail trade figures from the 1967 Census therefore differ substantially from the taxable sales data, which exclude all items not subject to the California sales tax—notably food for home consumption and gasoline. The number of retail establishments is based on those in operation during November 1967, and is lower than the number of taxable sales permits issued during the year. The latter category not only includes retail firms that have gone out of business during the year, but also manufacturers, wholesalers, and itinerant vendors making retail sales.

Service data include only major activities, which, however, account for most of the persons engaged in the service sector: hotels, motels, and tourist camps; personal services; miscellaneous business services; automobile and miscellaneous repair services; motion pictures; and other amusement and recreation services. These activities are reported essentially in their entirety. Excluded are medical, legal, and educational services; museums, art galleries, and botanical and zoological gardens; nonprofit membership organizations; and private household and miscellaneous services.

Taxable sales data. Detailed statistics are given in Tables L-5 through L-11 on the number of outlets and the amount of taxable transactions of establishments licensed by the State Board of Equalization to sell tangible personal property.

In general, outlets are classified according to the seller's principal line of business, using the Standard Industrial Classification developed by the United States Bureau of the Budget. Certain types of business selling only merchandise not subject to sales tax are not licensed and, consequently, are not represented in the statistics. The principal exclusions are establishments selling only food for home consumption, such as produce markets, meat and seafood markets, poultry stores, dairy stores, bakeries, etc.

The taxable transactions of retail stores may not be the same as their gross receipts because not all of their transactions are subject to sales tax. The principal exemptions from the tax are the sales of (a) food for home consumption, (b) gasoline, which is subject to the motor vehicle fuel license tax, (effective July 1, 1972 gasoline is also subject to the sales and use tax), (c) utility services when delivered to consumers through mains, lines, or pipes, (d) animal life used for human consumption, (e) feed, seed, plants, and fertilizers when used for the production of food for humans, (f) newspapers and periodicals, and (g) prescription medicines. For a complete list of exemptions see Sections 6351 through 6422.1 of the Revenue and Taxation Code of California. Also not included in taxable transactions are service charges, a source of receipts of many retail stores and all service establishments.

The statistics include purchases of equipment, fixtures, supplies, and material from outside of the State on which use taxes are reported and paid by the purchasers.

Taxable sales data which appear in the following tables are also printed in the Trade Outlets and Taxable Retail Sales Report published quarterly by the State Board of Equalization. Commencing with the first quarter of 1972 the title of this publication was changed to Taxable Sales in California. The report has been expanded to present data by type of business for the 208 largest cities in the state, forty more than in earlier quarterly reports. Data on all other California cities is provided with less detail. Further detail is provided for the state as a whole as well as for the 32 most populous counties. Since 1960 an annual report with a similar format has been issued by the Board.

Licensed professional and vocational personnel and establishments. Statistics are presented giving the numbers of licensed professional and vocational personnel and the licensed establishments based on operating statistics of the Department of Consumer Affairs. The growth of activity in the licensed professions and vocations can be inferred from the data presented, but it must be noted that no direct measure is available of the volume of professional and vocational services provided by the licensees.

TABLE L-1

SELECTED STATISTICS ON WHOLESALE TRADE, CALIFORNIA, 1967

(Dollar amounts in thousands)

(Note: Data in this table shown in Table L-1 in the 1971 *California Statistical Abstract.*)

Type of store	Total			Merchant wholesalers	
	Number of establishments	Sales	Payroll, entire year	Number of establishments	Sales
Total	28,096	$44,254,551	$2,579,728	20,521	$20,041,411
Motor vehicles, sutomotive equipment	2,929	4,684,362	226,696	2,674	1,706,868
Drugs, chemicals, and allied products	1,248	2,716,084	151,772	752	834,442
Dry goods, sppsrel	1,032	1,335,383	65,491	723	531,852
Groceries and relsted products	3,906	8,941,436	458,566	2,681	4,310,026
Farm products, raw materials	269	1,057,329	17,147	155	623,188
Electrical goods	1,849	3,613,288	203,996	1,242	1,565,439
Hardware, plumbing, heating equipment	1,288	1,127,675	111,396	1,033	763,763
Machinery and equipment	5,542	5,055,788	541,932	4,197	2,434,089
Metals and minerals	721	3,041,009	104,232	540	1,203,156
Petroleum hulk stations	1,655	2,961,209	59,216	268	[a]
Scrsp, waste materials	586	363,689	32,541	578	345,195
Tobacco	186	481,270	17,697	183	[a]
Alcoholic beverages	560	1,729,265	94,972	515	1,270,935
Paper and allied products	955	1,659,887	101,223	717	654,089
Furniture, home furnishings	994	835,152	67,131	742	510,403
Lumber, construction ms-terials	1,292	1,638,350	103,719	1,051	929,196
Other miscellaneous products	3,084	3,013,375	222,001	2,470	1,641,090

[a] Withheld to avoid disclosure.

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance
Budget Division

TABLE L-2

APPARENT CONSUMPTION [a] OF ALCOHOLIC BEVERAGES IN CALIFORNIA, BY TYPE OF BEVERAGE, 1971

(In thousands of gallons)

(Note: Data in this table update the series shown in Table L-2 in the 1971 *California Statistical Abstract.*)

Type of heverage	1971 apparent consumption
Beer	377,210
Wines: Still wines, 14% alcohol or less	46,517
Still wines, over 14% alcohol	13,338
Champagne and sparkling wines	4,212
Total wines	64,067
Distilled spirits	46,660

[a] Except for tax-exempt distrihutions of heer to the armed forces which have heen included in heer distributions, the figures in this table represent taxahle distributions and are compiled from the monthly tax returns of the taxpayers. Because the tax liahility attaches at the time alcoholic beverages are sold hy manufacturers or importers rather than at the time a retail sale is made or when the consumption occurs, the above data are referred to as *apparent* consumption figures rather than as *actual* consumption figures.

Board of Equalization
Statistical Research and Consulting Division

TABLE L-3

NUMBER OF PERMITS [a] TO SELL TANGIBLE PERSONAL PROPERTY AND TOTAL TAXABLE TRANSACTIONS [b] BY CALENDAR QUARTER, 1971

(Taxable transactions in millions)

(Note: Data in this tahle update the series shown in Table L-3 in the 1971 *California Statistical Abstract.*)

	1971
Number of permits on July 1, 1971	440,935
Taxable transactions:	
Total	$46,815
1st quarter	$10,375
2nd quarter	$11,581
3rd quarter	$11,819
4th quarter	$13,040

[a] Includes all manufacturers, wholesalers, and retailers of tangible personal property except those dealing solely in commodities (such as cereal products) the retail sales of which are exempt from tax.

[b] Self-assessed taxahle sales reported by concerns doing business in California suhject to the sales and use tax. Does not include Board-assessed sales, which averaged $202,000,000 a quarter. Does not include sales of gasoline and other high-test fuel, sales of food for off-premises consumption, sales of water, electricity, and gas when delivered through pipes or wires, and other tax-exempt sales.

Note: Detail may not add to total because of rounding.

Board of Equalization
Statistical Research and Consulting Division

TABLE L-4

TAXABLE SALES BY COUNTY, 1971

(Note: Data in this table update the series shown in Table L-4 in the 1971 *California Statistical Abstract.*)

County	Millions	County	Millions
Alameda	$2,570	Placer	153
Alpine	1	Plumas	20
Amador	24	Riverside	943
Butte	221	Sacramento	1,467
Calaveras	18	San Benito	26
Colusa	26	San Bernardino	1,259
Contra Costa	1,034	San Diego	2,777
Del Norte	29	San Francisco	2,312
El Dorado	89	San Joaquin	613
Fresno	956	San Luis Obispo	190
Glenn	29	San Mateo	1,386
Humboldt	207	Santa Barbara	524
Imperial	160	Santa Clara	2,423
Inyo	38	Santa Cruz	252
Kern	712	Shasta	181
Kings	99	Sierra	4
Lake	36	Siskiyou	57
Lassen	25	Solano	276
Los Angeles	16,538	Sonoma	455
Madera	78	Stanislaus	437
Marin	390	Sutter	92
Mariposa	12	Tehama	49
Mendocino	110	Trinity	8
Merced	172	Tulare	354
Modoc	13	Tuolumne	42
Mono	13	Ventura	675
Monterey	454	Yolo	183
Napa	145	Yuba	69
Nevada	50	Unallocated	1,199
Orange	3,263	Total	45,941

NOTE: Detail may not add to total because of rounding.

Board of Equalization
Statistical Research and Consulting Division

TABLE L-5

NUMBER OF PERMITS [a] TO SELL TANGIBLE PERSONAL PROPERTY ON JULY 1, 1971 AND TAXABLE SALES [b] IN CALIFORNIA, BY TYPE OF BUSINESS, 1971

(Taxable transactions in millions of dollars)

(Note: Data in this table update the series shown in Table L-5 in the 1971 *California Statistical Abstract.*)

Type of business	Permits	Taxable transactions
Women's apparel	5,726	$883
Men's apparel	2,386	434
Family apparel	1,843	353
Shoes	2,899	433
Apparel stores group	12,854	2,102
Limited-price variety	1,693	494
Department and dry goods	2,980	4,654
Drug stores [c]	4,235	1,072
Other general merchandise	1,483	466
General merchandise stores	10,391	6,685
Gifts, art goods, novelties	3,567	138
Sporting goods	2,405	248
Florists	1,865	103
Photographic equipment and supplies	726	119
Musical instruments	1,827	213
Stationery and books	2,631	286
Jewelry	2,127	254
Office, store, and school supplies	1,881	840
Candy and tobacco stores	1,246	67
Other specialties	8,920	511
Specialty stores group	27,195	2,780
Food stores selling all liquors [c]	3,417	1,824
Other food stores [c]	13,585	1,325
Packaged liquor stores	5,470	1,085
Eating places: no alcoholic beverages	19,492	1,420
Eating places: beer and wine	11,696	539
Eating and drinking: all liquors	9,577	1,664
Eating and drinking group	40,765	3,623
Household and home furnishings	7,869	1,110
Household appliance dealers	3,058	480
Second-hand merchandise	3,434	72
Farm implement dealers	701	336
Farm and garden supply stores	2,454	214
Fuel and ice dealers	710	69
Lumber and building materials	2,364	1,074
Hardware stores	1,741	420
Plumbing and electrical supplies	708	104
Paint, glass, and wallpaper	1,521	216
Building material group	6,334	1,814
New motor vehicle dealers	2,797	5,193
Used motor vehicle dealers	2,607	398
Automotive supplies and parts	4,653	630
Service stations [c]	22,212	974
Trailer, boat, cycle, and plane dealers	2,837	781
Automotive group	35,106	7,976
Retail stores totals	173,343	31,496
Business and personal services	57,359	1,680
All other outlets	210,233	13,639
Totals all outlets	440,935	46,815

[a] Includes all manufacturers, wholesalers, and retailers of tangible personal property except those dealing solely in commodities (such as cereal products) the retail sales of which are exempt from tax.

[b] Sales or purchases made, with minor exceptions, during the calendar year. Taxable sales figures in this table are based on the state tax base, which in 1971 was 1.9 percent more than the local tax base.

[c] Excludes tax exempt retail sales comprised principally of sales of food for off premises consumption, gasoline, and prescription medicines.

Note: Detail may not add to total because of rounding.

Board of Equalization
Statistical Research and Consulting Division

TABLE L-6

SELECTED STATISTICS ON RETAIL TRADE, BY METROPOLITAN AREA AND COUNTY, 1967 [a]

(Dollar amounts in thousands)

(Note: Data in this table shown in Table L-7 in the 1971 *California Statistical Abstract.*)

Metropolitan area and county	Total retail trade			Building materials, hardware, farm equipment dealers		General merchandise group stores		Food stores		Automotive dealers	
	Number of establishments	Sales	Payroll, entire year	Establishments	Sales	Establishments	Sales	Establishments	Sales	Establishments	Sales
Total	162,376	$33,498,184	$4,263,417	6,602	$1,190,626	4,265	$4,824,390	21,443	$7,647,065	9,147	$6,083,388
Standard Metropolitan Statistical Area											
1 Anaheim-Santa Ana-											
2 Garden Grove	10,093	2,215,940	282,762	319	77,254	256	397,696	1,306	496,146	578	393,534
3 Bakersfield	3,118	542,176	67,382	126	38,849	90	65,360	410	120,507	233	96,597
4 Fresno	3,891	696,980	80,114	167	44,215	100	77,613	650	153,017	241	121,530
6 Los Angeles-Long Beach	57,286	12,802,850	1,660,165	1,585	319,403	1,284	1,978,347	6,875	2,829,373	2,925	2,380,222
6 Oxnard-Ventura	2,564	486,095	59,535	105	21,579	78	66,606	304	124,715	174	93,174
7 Sacramento	6,268	1,332,707	165,189	242	53,841	144	172,575	809	306,797	435	257,502
8 Salinas-Monterey	2,142	374,939	49,024	87	19,472	71	45,151	263	77,978	141	65,178
9 San Bernardino-											
10 Riverside-Ontario	9,268	1,646,615	200,074	383	64,865	246	187,529	1,141	397,247	591	306,212
11 San Diego	9,205	1,880,501	237,209	255	61,031	232	303,485	1,386	414,307	494	364,664
12 San Francisco-Oakland	25,323	5,584,291	757,509	756	141,158	669	827,161	3,950	1,314,706	1,186	954,301
13 San Jose	6,838	1,728,955	211,542	232	58,774	176	281,749	851	385,013	457	325,588
14 Santa Barbara	2,269	417,675	55,357	70	18,421	71	54,739	261	91,790	113	68,589
15 Stockton	2,606	486,611	59,956	108	29,806	72	62,530	371	115,318	176	89,289
16 Vallejo-Napa	1,873	356,636	43,798	82	19,339	60	40,916	228	83,992	122	68,556
County											
17 Alameda	8,236	1,826,850	246,069	256	60,416	225	271,279	1,187	412,890	479	350,043
18 Alpine	4	128	[b]	--	--	1	[b]	--	--	--	--
19 Amador	180	15,117	1,638	8	1,154	7	633	25	5,245	9	2,639
20 Butte	1,003	167,886	19,620	53	13,838	39	15,890	114	41,571	75	32,467
21 Calaveras	152	14,529	1,344	8	1,058	8	1,564	21	4,350	7	2,221
22 Colusa	185	25,601	2,631	16	2,898	8	766	23	5,464	13	4,146
23 Contra Costa	3,588	836,909	101,031	141	25,402	108	143,255	478	228,715	225	151,098
24 Del Norte	176	20,008	2,281	18	1,615	5	1,111	24	6,130	8	2,212
25 El Dorado	371	60,310	6,677	21	3,017	19	1,046	53	20,860	20	8,545
26 Fresno	3,891	696,980	80,114	167	44,215	100	77,613	550	153,017	241	121,530
27 Glenn	217	29,967	3,241	16	2,935	11	1,842	28	7,909	15	4,973
28 Humboldt	1,038	153,772	18,748	50	7,847	47	19,448	153	43,511	70	26,686
29 Imperial	792	155,020	17,904	54	13,760	27	16,235	138	38,374	53	22,723
30 Inyo	244	37,848	4,549	12	1,339	10	2,416	19	8,153	18	8,380
31 Kern	3,118	542,176	67,382	126	38,849	90	65,360	410	120,507	233	96,597
32 Kings	544	98,832	11,480	40	15,716	21	8,648	86	18,305	40	14,524
33 Lake	321	27,898	2,633	21	1,913	9	635	36	10,405	19	3,676
34 Lassen	195	25,076	2,763	11	1,256	12	1,408	25	7,479	11	4,177
35 Los Angeles	57,286	12,802,850	1,660,165	1,585	319,403	1,284	1,978,347	6,875	2,829,373	2,925	2,380,222
36 Madera	455	64,324	6,767	35	6,987	17	2,450	68	14,605	35	13,297
37 Marin	1,572	325,263	39,756	67	12,093	63	34,541	188	92,692	82	55,213
38 Mariposa	100	10,274	1,219	2	[b]	5	[b]	18	1,280	2	[b]
39 Mendocino	607	74,684	8,262	34	4,602	32	7,875	88	22,493	39	12,000
40 Merced	990	148,022	16,626	58	14,130	30	9,887	135	33,116	67	25,692
41 Modoc	93	9,327	864	6	841	5	429	13	2,315	5	2,037
42 Mono	88	6,468	871	3	49	2	[b]	11	1,578	4	19
43 Monterey	2,142	374,939	49,024	87	19,472	71	45,151	263	77,978	141	65,178
44 Napa	677	108,677	12,893	33	6,537	24	11,845	84	27,484	41	20,327
45 Nevada	356	39,264	4,232	17	2,965	15	1,817	50	11,798	19	6,233
46 Orange	10,093	2,215,940	282,762	319	77,254	256	397,696	1,306	496,146	578	393,534
47 Placer	912	139,344	15,748	43	5,755	26	5,686	119	35,901	56	33,965
48 Plumas	217	18,239	[a]	20	1,691	14	1,330	30	5,395	7	2,669
49 Riverside	3,902	671,544	82,718	163	29,366	106	56,252	472	165,269	245	130,183
50 Sacramento	4,681	1,070,555	135,219	164	36,943	102	163,538	612	240,438	326	198,375
51 San Benito	202	25,682	2,884	12	1,589	3	694	30	6,866	14	5,855
52 San Bernardino	5,366	975,071	117,356	220	35,499	140	131,277	669	231,978	346	176,029
53 San Diego	9,205	1,880,501	237,209	255	61,031	232	303,485	1,386	414,307	494	364,664
54 San Francisco	8,141	1,663,832	253,988	157	25,319	189	266,204	1,571	339,552	197	218,541
55 San Joaquin	2,606	486,611	59,956	108	29,806	72	62,530	371	115,318	176	89,289
56 San Luis Obispo	1,115	145,647	17,326	42	7,755	29	10,398	146	36,761	57	22,591
67 San Mateo	3,786	931,437	116,665	135	17,928	84	111,882	526	240,857	203	179,406
58 Santa Barbara	2,269	417,675	55,357	70	18,421	71	54,739	261	91,790	113	68,589
59 Santa Clara	6,838	1,728,955	211,542	232	58,774	176	281,749	851	385,013	457	325,588
60 Santa Cruz	1,319	190,530	22,398	60	8,937	46	15,971	166	53,711	84	33,099
61 Shasta	852	133,679	14,545	40	6,658	25	10,814	110	37,961	67	26,452
62 Sierra	39	2,277	164	6	451	4	118	6	458	1	[b]
63 Siskiyou	472	52,728	5,226	36	6,206	22	2,505	64	14,929	27	7,350
64 Solano	1,196	247,959	30,905	49	12,802	36	29,071	144	56,508	81	48,229
65 Sonoma	2,058	329,750	38,988	106	19,975	63	32,997	283	84,877	131	51,617
66 Stanislaus	1,905	358,266	40,048	104	29,203	70	39,276	257	70,801	144	62,855
67 Sutter	388	70,880	7,660	23	10,664	14	7,497	55	18,775	17	7,248
68 Tehama	340	44,534	5,018	18	3,145	12	2,854	46	10,735	26	7,791
69 Trinity	98	7,433	681	7	414	8	391	22	3,427	3	147
70 Tulare	1,897	287,125	31,502	101	22,823	52	29,991	303	64,947	132	55,426
71 Tuolumne	274	30,451	3,058	12	2,031	7	1,715	32	9,650	15	4,000
72 Ventura	2,664	486,095	59,635	105	21,579	78	66,606	304	124,715	174	93,174
73 Yolo	675	122,808	14,222	35	11,143	16	3,351	78	30,458	53	25,162
74 Yuba	444	63,677	8,245	1	[b]	--	--	16	3,026	17	8,663

[a] Retail sales for 1970 amounted to $38,917 million. These data were previously shown in Table L-8.
[b] Withheld to avoid disclosure.

Source: U.S. Department of Commerce, Bureau of the Census.
Department of Finance
Budget Division

TABLE L-6

SELECTED STATISTICS ON RETAIL TRADE, BY METROPOLITAN AREA AND COUNTY, 1967 [a]—Continued

(Dollar amounts in thousands)

Retail trade by kind-of-business group												
Gasoline service stations		Apparel, accessory stores		Furniture, home furnishings equipment stores		Eating and drinking places		Drug stores, proprietary stores		Other and nonstore retailers		
Establishments	Sales	Establishments	Sales	Establishments	Sales	Establishments	Sales	Establishments	Sales	Establishments	Sales	
19,179	$2,580,579	11,319	$1,769,450	10,545	$1,638,085	36,135	$3,076,441	4,223	$1,369,649	40,518	$3,318,511	
												1
1,294	171,787	695	88,121	746	106,651	2,079	214,267	217	90,916	2,603	179,568	2
486	55,750	177	19,390	169	22,542	662	44,205	63	20,747	702	58,229	3
553	60,606	251	36,646	258	39,947	806	50,074	103	34,114	862	79,218	4
6,195	902,157	4,526	707,665	3,806	632,780	13,165	1,206,873	1,484	524,022	15,441	1,322,008	5
303	41,354	174	18,393	172	19,863	567	36,490	70	22,106	817	41,815	6
915	113,114	356	64,067	354	72,960	1,469	117,359	180	66,623	1,037	82,509	7
271	33,061	169	20,298	152	21,258	437	36,825	50	12,668	501	43,050	8
												9
1,393	173,091	587	72,582	577	77,194	2,023	139,803	202	59,185	2,125	168,826	10
1,034	141,560	633	102,092	612	99,421	2,084	164,551	191	70,213	2,284	159,177	11
2,305	360,727	1,762	351,021	1,701	276,515	5,803	592,545	892	228,705	6,389	537,452	12
832	133,277	491	104,785	505	91,444	1,283	128,838	192	71,852	1,819	147,635	13
302	37,515	171	23,366	163	20,293	459	42,628	64	18,564	595	41,770	14
299	39,067	135	22,776	150	26,477	572	37,268	69	16,754	554	47,326	15
256	33,842	115	13,970	132	16,471	428	36,134	47	12,418	405	31,000	16
873	128,026	538	107,928	532	83,859	1,796	158,102	260	80,294	2,090	174,013	17
--	--	--	--	--	--	2	[b]	--	--	1	[b]	18
22	1,800	7	262	3	95	60	2,010	5	368	34	1,011	19
123	13,043	57	8,137	56	7,858	209	11,172	27	6,887	250	17,032	20
22	2,071	5	122	3	[b]	46	[b]	7	497	25	920	21
29	3,711	6	598	6	491	43	2,072	4	811	37	4,644	22
416	62,219	260	38,186	255	33,387	691	54,312	119	45,974	895	54,361	23
23	2,195	8	430	4	745	43	2,652	5	[b]	38	[b]	24
54	5,712	16	5,107	19	811	94	5,219	10	4,589	63	5,404	25
553	60,608	251	36,646	258	39,947	806	50,074	103	34,114	862	79,218	26
26	3,069	9	456	13	610	44	2,089	5	869	50	5,215	27
130	13,401	45	5,698	46	5,268	255	13,648	27	4,084	215	14,181	28
80	12,431	64	13,391	36	5,855	184	9,579	14	4,829	142	17,843	29
47	6,861	13	641	8	702	56	4,393	4	1,109	57	[b]	30
486	55,750	177	19,390	169	22,542	662	44,205	63	20,747	702	58,229	31
79	8,291	27	3,803	36	4,092	105	5,313	15	3,638	95	[b]	32
38	2,896	15	462	16	849	92	3,031	5	883	70	3,148	33
26	2,491	13	1,310	7	537	42	2,495	5	776	43	[b]	34
6,195	902,157	4,526	707,665	3,806	632,780	13,165	1,206,873	1,484	504,022	15,441	1,322,008	35
68	6,148	20	1,918	21	2,188	79	4,846	9	1,945	103	9,942	36
147	25,688	138	17,151	120	14,989	276	28,771	51	17,756	440	26,369	37
21	2,202	2	[b]	--	--	31	1,838	1	[b]	18	[b]	38
76	7,974	33	2,181	29	1,813	136	6,419	11	2,630	129	6,579	39
154	14,703	54	5,223	53	6,823	216	12,241	22	6,772	201	19,435	40
17	1,138	6	279	2	[b]	21	777	3	351	15	958	41
25	1,905	--	--	--	--	23	1,718	2	[b]	18	[b]	42
271	33,061	169	20,298	152	21,258	437	38,825	50	12,668	501	43,050	43
83	9,592	40	5,157	39	4,184	158	9,226	19	4,513	156	9,812	44
48	5,126	23	1,340	15	1,175	74	3,003	9	1,467	86	4,340	45
1,294	171,787	695	88,121	746	108,651	2,079	214,267	217	90,916	2,603	179,568	46
144	18,832	37	5,101	44	4,830	227	14,159	21	4,711	195	12,404	47
35	2,081	4	589	7	132	64	2,106	7	837	29	1,409	48
563	67,351	282	38,186	258	30,386	827	58,881	89	26,800	897	70,809	49
658	82,262	280	53,309	283	65,178	1,079	92,175	140	55,828	1,037	82,509	50
20	2,143	11	1,386	14	2,156	42	1,769	4	793	52	2,431	51
830	105,740	305	38,416	319	46,808	1,196	80,922	113	32,385	1,228	98,017	52
1,034	141,560	633	102,092	812	99,421	2,084	164,551	191	70,213	2,284	159,177	53
459	72,660	562	140,407	499	93,236	2,284	259,326	254	51,777	1,960	196,810	54
299	39,067	135	22,778	150	26,477	572	37,268	69	16,754	554	47,326	55
170	19,252	87	5,289	52	5,352	237	15,540	30	7,357	285	15,372	56
410	72,134	264	47,349	295	51,044	756	92,034	118	32,904	995	85,899	57
302	37,515	171	23,366	163	20,293	459	42,628	64	18,564	595	41,770	58
832	133,277	491	104,785	505	91,444	1,283	128,838	192	71,852	1,819	147,635	59
140	16,254	92	7,256	80	8,574	288	16,732	40	10,771	323	19,225	60
129	13,958	40	5,292	40	5,591	180	9,990	19	6,129	202	10,734	61
4	[b]	--	--	--	--	11	347	1	[b]	--	--	62
78	8,258	22	1,393	18	1,255	109	5,075	14	1,203	82	4,554	63
173	24,250	75	8,813	93	12,287	268	26,908	28	7,903	249	21,188	64
260	27,678	120	17,452	130	13,808	441	23,191	47	12,971	477	45,184	65
278	29,315	118	14,801	136	17,424	349	21,586	48	17,779	403	55,226	66
57	5,566	18	2,000	21	2,139	80	3,801	9	2,552	94	10,638	67
62	8,318	18	1,257	18	1,054	72	4,329	8	1,474	80	3,579	68
13	1,000	2	[b]	3	[b]	28	1,182	4	358	--	--	69
285	24,888	101	10,876	120	13,406	349	17,154	48	11,738	406	35,876	70
35	3,108	17	1,016	15	842	73	2,989	8	1,132	60	3,968	71
303	41,354	174	18,393	172	19,863	567	36,490	70	22,106	617	41,815	72
113	14,020	39	5,657	27	2,952	163	11,025	19	6,084	132	12,956	73
--	--	--	--	60	11,925	--	--	25	14,015	67	--	74

TABLE L-7

SELECTED STATISTICS ON WHOLESALE TRADE, BY METROPOLITAN AREA AND COUNTY, CALIFORNIA, 1967

(Dollar amounts in thousands)

(Note: Data in this table include data shown in Table L-6 in the 1971 *California Statistical Abstract.*)

Metropolitan area and county	Total					Merchant wholesalers	
	Number of establishments	Sales	Payroll entire year	Paid employees, workweek ended nearest March 12	Proprietors of unincorporated businesses	Number of establishments	Sales
Total	28,096	$44,254,551	$2,579,728	350,529	12,877	20,521	$20,041,411
Metropolitan area							
Anaheim-Santa Ana-Garden Grove	1,074	1,403,551	84,074	11,662	509	842	586,756
Bakersfield	466	429,716	24,309	3,750	226	338	296,996
Fresno	756	898,834	60,632	8,963	349	538	562,672
Los Angeles-Long Beach	12,298	21,521,789	1,270,642	166,843	5,631	9,322	10,065,998
Oxnard-Ventura	277	276,547	19,823	3,529	102	185	121,277
Sacramento	926	1,091,131	80,832	11,321	393	698	679,650
Salinas-Monterey	252	273,568	25,689	3,724	123	160	149,193
San Bernardino-Riverside-Ontario	971	933,824	67,603	10,963	452	721	537,871
San Diego	1,119	1,062,531	82,482	11,805	462	882	673,758
San Francisco-Oakland	5,757	12,405,223	598,761	77,927	2,549	4,035	4,493,908
San Jose	966	1,530,742	97,863	12,441	419	689	569,779
Santa Barbara	297	191,426	18,707	3,015	136	206	118,383
Stockton	393	513,700	32,792	4,683	187	272	281,100
Vallejo-Napa	174	91,943	7,950	1,185	85	126	61,403
County							
Alameda	1,661	3,215,311	191,406	26,669	736	1,246	1,243,822
Alpine	--	--	--	--	--	--	--
Amador	9	2,523	92	23	4	5	910
Butte	133	88,302	5,684	901	67	96	43,142
Calaveras	13	2,681	74	19	7	7	682
Colusa	19	14,399	915	156	6	5	5,236
Contra Costa	324	463,661	29,563	3,651	174	248	222,472
Del Norte	24	10,860	828	135	12	15	4,270
El Dorado	38	12,465	1,264	271	20	23	7,507
Fresno	756	898,834	60,632	8,963	349	538	562,672
Glenn	28	36,229	1,647	323	5	16	24,259
Humboldt	143	109,414	7,546	1,357	73	109	68,534
Imperial	154	181,090	11,577	2,371	62	85	84,823
Inyo	26	11,640	751	119	17	12	4,455
Kern	466	429,716	24,309	3,750	226	338	296,996
Kings	59	42,006	2,165	347	24	34	29,163
Lake	26	10,536	521	60	8	13	4,000
Lassen	20	5,247	334	67	10	8	1,002
Los Angeles	12,298	21,521,789	1,270,642	166,843	5,631	9,322	10,065,998
Madera	38	18,243	1,032	171	19	17	7,703
Marin	163	122,273	8,476	1,128	87	127	66,070
Mariposa	4	654	28	4	1	1	a
Mendocino	88	30,849	1,747	328	58	52	18,832
Merced	103	45,160	3,785	605	71	57	21,725
Modoc	18	9,723	280	88	10	8	2,101
Mono	2	a	a	a	a	--	--
Monterey	252	273,568	25,689	3,724	123	160	149,193
Napa	49	28,770	2,254	321	30	36	19,675
Nevada	41	10,268	539	88	26	27	6,615
Orange	1,074	1,403,551	84,074	11,662	509	842	586,756
Placer	85	32,750	2,501	432	50	59	18,349
Plumas	18	4,589	570	120	9	10	2,661
Riverside	361	395,326	28,717	4,625	161	258	227,594
Sacramento	729	932,548	70,831	9,785	296	565	569,064
San Benito	16	8,119	701	100	6	7	2,045
San Bernardino	610	538,498	38,886	6,338	291	463	310,277
San Diego	1,119	1,062,531	82,482	11,805	462	882	673,758
San Francisco	2,584	6,016,603	253,485	31,983	1,203	1,772	2,182,233
San Joaquin	393	513,700	32,792	4,683	187	272	281,100
San Luis Obispo	108	41,898	3,460	525	54	78	27,809
San Mateo	1,025	2,587,375	115,831	14,496	349	642	779,311
Santa Barbara	297	191,426	18,707	3,015	136	206	118,383
Santa Clara	966	1,530,742	97,863	12,441	419	689	569,779
Santa Cruz	139	101,001	7,374	1,315	91	98	49,660
Shasta	130	120,639	7,543	1,107	67	101	84,242
Sierra	4	1,205	27	5	3	2	a
Siskiyou	51	22,080	1,247	283	26	26	10,934
Solano	125	63,173	5,696	864	55	90	41,728
Sonoma	270	151,418	12,349	1,942	173	189	86,201
Stanislaus	251	196,286	11,995	2,070	154	179	102,829
Sutter	48	25,938	1,708	232	25	26	14,670
Tehama	25	17,929	459	76	7	11	10,274
Trinity	5	a	a	a	a	a	a
Tulare	263	260,222	16,654	3,087	104	152	90,907
Tuolumne	25	8,304	473	86	15	15	5,635
Ventura	277	276,547	19,823	3,529	102	185	121,277
Yolo	112	125,833	7,500	1,104	47	74	92,237
Yuba	31	24,120	2,140	328	17	22	19,325

a Withheld to avoid disclosure.

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance
Budget Division

TABLE L-8

TAXABLE SALES [a] FOR 40 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION, BY TYPE OF BUSINESS, 1971

(In millions of dollars)

(Note: Data in this table update the series shown in Table L-8 in the 1971 *California Statistical Abstract.*)

Type of business	Alameda	Butte	Contra Costa	El Dorado	Fresno	Humboldt	Imperial
Apparel stores	109.9	10.4	55.9	4.1	39.9	8.5	8.8
General merchandise stores	306.8	22.5	190.8	6.4	116.5	24.0	28.2
Drug stores [b]	53.9	8.0	35.1	1.2	25.3	7.2	4.4
Food stores [b]	148.3	18.6	87.3	15.0	62.3	20.3	14.5
Packaged liquor stores	68.8	4.5	27.9	1.3	17.0	2.9	2.8
Eating and drinking places	180.1	15.1	72.4	12.9	64.0	15.8	10.7
Home furnishings and appliances	78.5	6.9	38.1	1.9	32.7	5.1	2.1
Building material and farm implements	113.6	35.7	43.3	7.8	70.3	10.4	16.7
Auto dealers and auto supplies	332.8	30.6	142.1	11.3	145.6	34.3	22.4
Service stations [b]	26.7	4.8	49.1	2.5	19.9	7.2	5.2
Other retail stores	203.3	25.8	80.6	7.7	94.0	15.7	8.4
Retail stores totals	1,622.6	182.9	822.6	72.2	687.3	151.4	124.3
All other outlets	947.7	38.3	211.5	17.2	268.2	55.8	36.0
Totals all outlets	2,570.4	221.2	1,034.1	89.4	955.5	207.2	160.4

Type of business	Kern	Kings	Los Angeles	Madera	Marin	Mendocino	Merced
Apparel stores	25.9	4.1	817.4	2.6	20.5	3.3	8.9
General merchandise stores	88.9	9.6	1,908.7	4.7	43.9	11.6	19.9
Drug stores [b]	13.1	2.7	414.4	1.8	17.5	2.6	7.7
Food stores [b]	50.2	7.8	1,094.9	6.7	38.8	9.5	12.5
Packaged liquor stores	18.6	2.6	453.6	1.8	8.5	1.5	4.9
Eating and drinking places	56.2	7.1	1,289.6	6.2	38.5	10.6	15.2
Home furnishings and appliances	23.1	3.9	541.1	2.9	16.4	1.7	6.1
Building material and farm implements	51.7	12.9	596.2	7.6	23.4	13.0	17.6
Auto dealers and auto supplies	104.9	16.9	2,219.3	14.8	59.8	14.4	28.3
Service stations [b]	21.0	5.1	331.8	2.6	5.1	3.3	5.6
Other retail stores	48.2	6.2	1,396.3	5.4	39.7	9.5	12.5
Retail stores totals	501.9	79.0	11,063.5	57.2	312.1	81.0	139.3
All other outlets	209.8	20.2	5,474.2	21.2	78.3	28.5	32.9
Totals all outlets	711.7	99.2	16,537.7	78.4	390.4	109.6	172.2

Type of business	Monterey	Napa	Orange	Placer	Riverside	Sacramento	San Bernardino
Apparel stores	28.2	5.5	152.8	3.9	43.3	61.4	43.3
General merchandise stores	53.7	16.5	449.1	12.2	113.1	226.5	103.0
Drug stores [b]	13.9	4.2	80.5	3.7	22.3	21.3	26.5
Food stores [b]	29.1	12.9	244.8	15.0	80.1	123.7	107.2
Packaged liquor stores	11.9	1.8	77.4	2.7	23.5	17.3	31.7
Eating and drinking places	47.2	14.0	287.8	17.5	80.0	103.0	106.6
Home furnishings and appliances	19.0	4.0	129.8	4.3	33.0	63.9	51.0
Building materials and farm implements	35.7	13.0	179.9	11.5	57.6	75.3	64.0
Auto dealers and auto supplies	73.1	25.1	479.1	34.0	149.8	213.1	197.4
Service stations [b]	10.1	2.3	42.6	3.6	18.9	21.3	26.3
Other retail stores	37.9	11.9	266.7	9.8	93.1	136.7	105.4
Retail stores totals	359.9	111.1	2,390.4	118.2	714.5	1,063.5	952.4
All other outlets	94.1	34.3	872.9	34.9	228.9	403.4	306.3
Totals all outlets	454.0	145.4	3,263.3	153.0	943.5	1,466.9	1,258.7

(Continued on following page)

TABLE I-8

TAXABLE SALES [a] FOR 40 COUNTIES WHOSE RETAIL STORE SALES EXCEEDED $40 MILLION, BY TYPE OF BUSINESS, 1971—Continued

(In millions of dollars)

Type of business	San Diego	San Francisco	San Joaquin	San Luis Obispo	San Mateo	Santa Barbara	Santa Clara
Apparel stores	117.4	161.2	21.2	8.2	58.4	29.4	116.7
General merchandise stores	414.3	233.6	81.1	18.9	154.3	62.5	370.7
Drug stores [b]	64.1	32.3	10.5	6.6	33.2	16.2	39.6
Food stores [b]	184.2	114.1	46.6	15.3	93.3	36.2	170.5
Packaged liquor stores	57.5	51.6	13.3	6.2	30.7	15.0	53.3
Eating and drinking places	236.8	250.1	44.5	25.8	102.2	51.6	173.0
Home furnishings and appliances	114.5	73.6	23.6	6.7	52.8	25.1	104.2
Building material and farm implements	122.9	40.1	42.7	16.6	53.8	27.7	113.6
Auto dealers and auto supplies	421.3	146.0	101.0	24.3	172.6	77.0	332.8
Service stations [b]	42.4	14.9	14.9	5.0	18.6	9.8	28.6
Other retail stores	245.4	304.8	47.7	19.1	94.7	52.0	238.1
Retail stores totals	2,020.8	1,422.4	447.1	152.9	864.6	402.5	1,741.0
All other outlets	756.4	889.3	165.7	37.6	521.4	121.9	682.4
Totals all outlets	2,777.2	2,311.8	612.8	190.4	1,386.0	524.3	2,423.5

Type of business	Santa Cruz	Shasta	Siskiyou	Solano	Sonoma	Stanislaus	Sutter
Apparel stores	10.0	6.3	1.8	9.3	15.2	21.1	3.7
General merchandise stores	31.7	18.1	5.1	48.3	61.6	49.9	12.0
Drug stores [b]	10.3	6.3	0.9	6.3	14.4	15.7	3.3
Food stores [b]	20.4	15.5	5.7	21.4	38.2	28.5	8.5
Packaged liquor stores	7.4	2.8	1.5	6.8	6.5	9.0	0.9
Eating and drinking places	26.0	13.9	6.0	32.4	33.6	28.0	5.7
Home furnishings and appliances	10.7	5.9	1.4	12.5	14.9	15.4	2.3
Building material and farm implements	22.9	15.6	5.6	13.5	36.7	36.3	16.0
Auto dealers and auto supplies	36.1	33.0	7.9	55.4	63.7	67.0	10.8
Service stations [b]	4.2	4.3	3.1	5.9	7.8	7.9	1.6
Other retail stores	25.5	16.5	2.9	18.0	43.1	44.1	8.1
Retail stores totals	205.1	138.2	41.8	229.9	335.7	322.9	73.0
All other outlets	46.8	42.5	15.6	46.6	119.2	114.1	19.1
Totals all outlets	251.9	180.7	57.4	276.5	454.8	436.9	92.1

Type of business	Tehama	Tulare	Ventura	Yolo	Yuba
Apparel stores	1.1	14.0	26.3	3.5	2.8
General merchandise stores	5.5	40.5	101.3	11.8	10.4
Drug stores [b]	0.7	10.0	20.3	5.0	1.1
Food stores [b]	5.9	27.4	56.8	12.8	5.8
Packaged liquor stores	1.2	7.3	16.2	5.9	1.0
Eating and drinking places	4.6	24.5	52.0	14.6	6.0
Home furnishings and appliances	0.9	11.6	30.7	2.6	2.3
Building material and farm implements	2.9	26.4	34.1	17.9	5.9
Auto dealers and auto supplies	11.2	66.6	116.1	32.0	14.6
Service stations [b]	4.0	8.0	10.1	5.4	1.5
Other retail stores	2.3	26.8	55.2	15.3	7.4
Retail stores totals	40.3	263.0	519.2	126.8	58.7
All other outlets	9.2	90.6	155.7	56.4	10.3
Totals all outlets	49.5	353.7	674.9	183.2	69.0

[a] Sales or purchases made, with minor exceptions, during the calendar year.
[b] Excludes tax-exempt retail sales comprised principally of sales of food for off-premises consumption, gasoline, and prescription medicines.

Note: Detail may not add to total because of rounding.

Board of Equalization
Statistical Research and Consulting Division

TABLE L-9

TAXABLE SALES FOR THE 18 REMAINING COUNTIES, BY TYPE OF BUSINESS, 1971

(In millions of dollars)

(Note: Data in this table update the series shown in Table L-9 in the 1971 *California Statistical Abstract.*)

Type of business	Alpine	Amador	Calaveras	Colusa	Del Norte
Retail stores	0.9	16.7	12.4	20.2	21.9
Business and personal services	0.2	0.9	1.6	1.1	1.9
All other outlets	0.2	6.7	4.4	4.6	5.1
Totals	1.3	24.3	18.4	25.9	28.9

Type of business	Glenn	Inyo	Lake	Lassen	Mariposa
Retail stores	22.4	30.8	26.7	18.3	4.6
Business and personal services	1.0	2.0	3.8	1.1	6.0
All other outlets	5.3	5.3	5.2	5.7	1.6
Totals	28.7	38.2	35.7	25.2	12.1

Type of business	Modoc	Mono	Nevada	Plumas	San Benito
Retail stores	9.7	8.3	37.3	15.0	19.6
Business and personal services	0.7	2.3	3.0	1.1	0.7
All other outlets	2.1	2.0	9.3	3.9	5.4
Totals	12.5	12.6	49.6	20.1	25.7

Type of business	Sierra	Trinity	Tuolumne
Retail stores	2.3	5.9	32.0
Business and personal services	0.2	0.8	2.9
All other outlets	1.0	1.4	6.9
Totals	3.5	8.1	41.8

Note: Detail may not add to total because of rounding.

Board of Equalization
Statistical Research and Consulting Division

TABLE L-10

TAXABLE SALES [a] OF RETAIL STORES AND OF ALL OUTLETS IN ALL CALIFORNIA CITIES, 1971

(In thousands of dollars)

(Note: Data in this table update the series shown in Table L-10 in the 1971 *California Statistical Abstract.*)

City	Taxable transactions		City	Taxable transactions		City	Taxable transactions	
	Retail stores	All outlets		Retail stores	All outlets		Retail stores	All outlets
Adelanto	1,012	1,640	Colma	10,103	13,617	Gridley	11,089	12,020
Alameda	62,239	75,020	Colton	27,406	39,987	Grover City	4,584	5,239
Albany	19,232	28,327	Colusa	10,382	11,633	Guadalupe	2,330	2,923
Alhambra	117,692	146,107	Commerce	72,001	464,307	Gustine	3,001	3,326
Alturas	7,921	8,569	Compton	107,378	133,830	Half Moon Bay	4,614	5,534
Amador	40	123	Concord	197,875	219,674	Hanford	48,021	51,427
Anaheim	303,718	479,328	Corcoran	10,280	13,125	Hawaiian Gardens	13,593	15,264
Anderson	6,785	8,372	Corning	9,276	9,685	Hawthorne	76,837	107,709
Angels	2,046	2,311	Corona	49,442	59,762	Hayward	219,335	293,315
Antioch	47,253	50,984	Coronado	11,568	15,583	Healdsburg	13,867	18,350
Arcadia	80,998	97,082	Corte Madera	34,754	36,521	Hemet	40,821	43,601
Arcata	16,302	21,823	Costa Mesa	233,517	269,103	Hercules	--	171
Arroyo Grande	13,124	14,310	Cotati	2,349	4,028	Hermosa Beach	27,148	29,854
Artesia	11,672	15,461	Covina	115,888	133,528	Hidden Hills	--	58
Arvin	5,094	5,350	Crescent City	16,524	18,034	Hillsborough	342	1,180
Atherton	64	2,247	Cudahy	9,102	12,221	Hollister	15,417	17,522
Atwater	7,659	8,674	Culver City	108,836	161,072	Holtville	3,494	4,033
Auburn	23,324	26,003	Cupertino	58,320	63,952	Huntington Beach	183,200	200,020
Avalon	5,127	5,553	Cypress	17,847	21,264	Huntington Park	81,580	110,595
Azusa	34,009	51,902	Daly City	117,569	125,503	Huron	2,221	2,648
Bakersfield	273,518	336,681	Davis	30,378	34,412	Imperial	2,066	3,063
Baldwin Park	29,387	36,265	Delano	24,744	27,802	Imperial Beach	11,707	12,543
Banning	16,272	18,257	Del Mar	4,884	8,321	Indian Wells	812	2,431
Barstow	35,541	38,143	Del Rey Oaks	5,365	5,434	Indio	60,693	68,885
Beaumont	6,779	9,146	Desert Hot Springs	2,836	3,223	Industry	68,465	149,242
Bell	28,616	40,287	Dinuba	12,343	13,795	Inglewood	178,408	220,186
Bellflower	80,434	96,777	Dixon	6,451	7,737	Ione	1,330	2,040
Bell Gardens	17,741	27,619	Dorris	423	497	Irwindale	3,422	49,310
Belmont	15,263	20,067	Dos Palos	5,934	6,675	Isleton	896	1,567
Belvedere	605	1,088	Downey	227,695	267,679	Jackson	7,995	8,850
Benicia	4,187	6,523	Duarte	9,048	9,855	Kerman	7,905	8,274
Berkeley	153,192	223,567	Dunsmuir	2,918	3,264	King City	10,530	12,058
Beverly Hills	205,749	273,907	El Cajon	146,392	166,939	Kingsburg	5,804	6,199
Biggs	424	462	El Centro	51,688	60,120	Lafayette	25,991	29,844
Bishop	20,364	22,684	El Cerrito	55,677	59,322	Laguna Beach	38,806	43,039
Blue Lake	327	536	El Monte	139,721	195,784	La Habara	76,072	85,751
Blythe	19,479	21,537	El Segundo	76,599	111,240	Lakeport	7,698	8,653
Bradbury	[b]	12	Elsinore	4,775	6,292	Lakewood	162,758	168,144
Brawley	20,993	26,180	Emeryville	7,250	56,457	La Mesa	117,038	126,357
Brea	20,029	31,888	Escalon	5,082	6,809	La Mirada	41,688	61,490
Brentwood	5,733	6,455	Escondido	130,277	152,816	La Palma	3,564	4,634
Brisbane	3,337	15,714	Etna	380	452	La Puente	40,711	42,878
Buena Park	165,471	197,522	Eureka	94,270	118,089	Larkspur	9,638	11,633
Burbank	148,983	209,836	Exeter	6,372	7,120	La Verne	8,123	9,911
Burlingame	70,555	147,608	Fairfax	5,913	6,537	Lawndale	28,266	33,396
Cabazon	356	538	Fairfield	54,378	57,571	Lemoore	6,225	7,015
Calexico	31,108	32,327	Farmersville	1,957	2,081	Lincoln	3,180	3,869
California City	1,176	1,828	Ferndale	2,416	2,630	Lindsay	7,323	12,860
Calipatria	1,183	2,277	Fillmore	10,670	11,542	Live Oak	2,062	2,391
Calistoga	2,879	3,747	Firebaugh	8,298	8,701	Livermore	47,604	52,673
Camarillo	23,694	28,585	Folsom	8,691	10,078	Livingston	2,390	2,774
Campbell	49,109	68,250	Fontana	39,079	44,078	Lodi	58,597	70,881
Capitola	17,522	18,068	Fort Bragg	10,769	14,990	Loma Linda	2,388	5,718
Carlsbad	30,412	35,818	Fort Jones	877	970	Lomita	25,296	27,433
Carmel	23,864	26,630	Fortuna	11,259	13,828	Lompoc	34,202	37,057
Carpinteria	6,339	7,175	Foster City [c]	1,193	2,328	Long Beach	533,499	712,627
Carson	76,185	135,379	Fountain Valley	32,289	37,858	Los Alamitos	21,955	33,067
Ceres	6,669	8,399	Fowler	2,205	3,385	Los Altos	36,014	41,035
Cerritos	56,127	68,870	Fremont	140,802	177,697	Los Altos Hills	110	1,116
Chico	56,987	67,517	Fresno	421,260	531,850	Los Angeles	4,456,488	6,369,714
Chino	22,282	27,693	Fullerton	155,991	191,999	Los Banos	21,781	23,846
Chowchilla	7,453	8,495	Galt	5,051	5,439	Los Gatos	58,114	63,825
Chula Vista	128,529	141,631	Gardena	91,952	127,937	Loyalton	1,127	1,204
Claremont	16,759	20,257	Garden Grove	174,106	211,170	Lynwood	40,623	65,407
Clayton	672	713	Gilroy	32,071	34,494	Madera	36,116	39,977
Cloverdale	4,214	4,843	Glendale	277,135	368,157	Manhattan Beach	47,158	50,598
Clovis	27,214	33,574	Glendora	46,627	53,084	Manteca	27,323	30,604
Coachella	7,649	9,930	Gonzales	2,936	3,335	Maricopa	[b]	457
Coalinga	8,138	12,127	Grass Valley	19,132	20,650	Martinez	15,130	17,763
Colfax	3,263	3,910	Greenfield	1,803	2,024	Marysville	45,201	50,312

(Continued on following page)

TABLE L-10

TAXABLE SALES [a] OF RETAIL STORES AND OF ALL OUTLETS IN ALL CALIFORNIA CITIES, 1971—Continued

(In thousands of dollars)

City	Taxable transactions		City	Taxable transactions		City	Taxable transactions	
	Retail stores	All outlets		Retail stores	All outlets		Retail stores	All outlets
Maywood	14,250	20,204	Porterville	41,254	46,065	Seaside	28,214	33,088
McFarland	1,874	2,090	Port Hueneme	4,034	4,915	Sebastopol	12,724	14,767
Mendota	4,399	4,721	Portola	1,940	2,063	Selma	16,450	18,865
Menlo Park	50,741	79,836	Portola Valley	918	1,212	Sbafter	10,235	11,467
Merced	78,248	89,617	Red Bluff	24,059	27,442	Sierra Madre	4,569	5,337
Millbrae	29,975	41,267	Redding	98,208	115,004	Signal Hill	29,641	54,724
Mill Valley	17,394	20,509	Redlands	53,718	62,787	Simi Valley	45,137	49,929
Milpitas	21,399	31,940	Redondo Beacb	94,634	107,616	Soledad	3,498	3,871
Modesto	182,373	209,905	Redwood City	121,657	164,509	Sonoma	10,960	12,343
Monrovia	53,665	70,925	Reedley	17,782	19,095	Sonora	17,390	19,043
Montague	620	760	Rialto	33,022	39,883	Soutb El Monte	16,133	60,506
Montclair	80,630	90,951	Richmond	123,326	157,763	Soutb Gate	78,719	156,417
Monte Sereno	[b]	66	Ridgecrest	24,386	26,043	South Lake Tahoe	35,159	38,911
Montebello	59,157	101,672	Rio Dell	1,746	1,904	Soutb Pasadena	21,490	26,068
Monterey	85,778	99,342	Rio Vista	8,001	9,471	South San Francisco	71,199	191,152
Monterey Park	51,616	73,373	Ripon	2,299	5,089	Stanton	26,511	43,275
Morgan Hill	10,658	13,563	Riverbank	3,681	4,222	Stockton	256,565	324,932
Morro Bay	12,739	14,736	Riverside	283,789	349,816	Suisun City	1,823	4,878
Mountain View	147,183	188,408	Rocklin	2,333	2,997	Sunnyvale	140,118	187,062
Mount Sbasta	5,696	6,471	Robnert Park	5,597	8,351	Susanville	13,767	16,354
Napa	80,432	89,449	Rolling Hills	[b]	140	Sutter Creek	3,496	3,897
National City	93,369	131,392	Rolling Hills Estates	20,262	24,330	Taft	14,481	19,154
Needles	8,613	9,151	Rosemead	46,737	56,991	Tehacbapi	4,157	4,754
Nevada City	5,737	6,439	Roseville	50,266	55,290	Tehama	40	40
Newark	18,109	30,552	Ross	338	744	Temple City	19,302	24,302
Newman	4,501	5,256	Sacramento	450,725	677,445	Thousand Oaks	80,080	87,635
Newport Beacb	138,968	163,066	St. Helena	9,384	11,156	Tiburon	7,780	10,698
Norco	4,347	5,101	Salinas	143,029	172,306	Torrance	335,391	395,630
Norwalk	96,625	106,250	San Anselmo	14,191	15,669	Tracy	20,939	22,928
Novato	33,885	37,733	San Bernardino	335,607	398,836	Trinidad	347	369
Oakdale	12,563	15,901	San Bruno	59,052	64,528	Tulare	32,593	40,511
Oakland	637,386	965,455	San Carlos	47,563	88,754	Tulelake	2,176	2,861
Oceanside	74,618	86,221	San Clemente	24,516	27,884	Turlock	37,799	45,650
Ojai	9,019	11,144	Sand City	1,124	2,725	Tustin	35,037	55,347
Ontario	97,323	118,746	San Diego	1,048,131	1,469,149	Ukiah	32,240	36,416
Orange	178,951	225,203	San Dimas	5,548	7,336	Union City	5,293	26,379
Orange Cove	2,442	2,750	San Fernando	43,328	51,233	Upland	35,971	48,667
Orland	6,935	8,282	San Francisco	1,422,409	2,311,755	Vacaville	28,052	30,172
Oroville	27,676	30,123	San Gabriel	62,851	79,930	Vallejo	116,882	127,628
Oxnard	159,081	185,340	Sanger	13,406	15,143	San Buenaventura	135,407	159,976
Pacifica	23,315	25,338	San Jacinto	5,428	5,880	Vernon	42,282	245,894
Pacific Grove	10,977	12,807	San Joaquin	1,699	3,374	Victorville	37,032	43,764
Palmdale	17,664	23,431	San Jose	710,344	917,485	Villa Park	328	462
Palm Springs	85,878	103,272	San Juan Bautista	1,225	1,488	Visalia	117,745	143,354
Palo Alto	156,842	226,263	San Juan Capistrano	10,804	13,780	Vista	30,259	34,264
Palos Verdes Estates	3,347	4,361	San Leandro	186,539	367,566	Walnut	1,506	1,298
Paramount	42,968	73,468	San Luis Obispo	69,875	79,431	Walnut Creek	119,546	135,145
Parlier	1,700	1,918	San Marcos	4,899	8,448	Wasco	8,927	10,166
Pasadena	297,046	360,371	San Marino	8,108	12,344	Waterford	1,799	1,962
Paso Robles	20,579	22,419	San Mateo	181,093	210,481	Watsonville	49,201	57,625
Patterson	6,952	7,574	San Pablo	42,323	45,702	Weed	4,926	5,549
Perris	6,552	7,918	San Rafael	135,743	162,424	West Covina	133,715	141,959
Petaluma	45,458	54,329	Santa Ana	320,667	437,627	Westminster	83,088	100,020
Pico Rivera	41,408	92,126	Santa Barbara	184,325	226,338	Westmorland	991	1,012
Piedmont	847	1,506	Santa Clara	184,743	265,777	Wheatland	690	803
Pinole	8,667	11,019	Santa Cruz	88,935	102,242	Whittier	169,287	197,564
Pismo Beach	5,746	5,961	Santa Fe Springs	67,819	182,510	Williams	3,124	3,952
Pittsburg	21,543	23,891	Santa Maria	88,186	116,933	Willits	10,541	11,002
Placentia	17,298	24,511	Santa Monica	225,981	272,632	Willows	9,577	10,441
Placerville	24,805	28,426	Santa Paula	19,890	24,606	Winters	2,434	2,814
Pleasant Hill	59,951	63,422	Santa Rosa	147,854	173,678	Woodlake	2,185	2,980
Pleasanton	13,059	21,687	Saratoga	10,282	13,712	Woodland	41,400	48,247
Plymouth	280	304	Sausalito	20,210	27,163	Woodside	2,744	3,356
Point Arena	453	707	Scotts Valley	7,514	8,689	Yorba Linda	8,746	9,623
Pomona	157,784	229,901	Seal Beach	19,276	21,675	Yountville	2,051	2,497
						Yreka	16,192	18,845
						Yuba City	44,890	53,032

[a] Sales or purchases made, with minor exceptions, during the calendar year.
[b] Sales omitted because their publication would result in the disclosure of confidential information.
[c] Foster City became incorporated April 27, 1971. Taxable transactions are for two quarters only.

Board of Equalization
Statistical Research and Counsulting Division

TABLE L-11

TAXABLE SALES[a] IN THE 45 LARGEST CALIFORNIA CITIES,[b] BY TYPE OF BUSINESS, 1969–71

(In thousands of dollars)

(Note: Data in this table update the series shown in Table L-11 in the 1971 *California Statistical Abstract.*)

Type of business	ANAHEIM			BAKERSFIELD			BERKELEY		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
Apparel stores	23,126	22,488	22,695	15,304	16,708	18,836	13,787	13,856	13,576
General merchandise stores	50,500	46,066	44,843	58,461	60,036	67,759	12,293	12,506	13,022
Drug stores[c]	7,757	7,671	7,508	5,034	5,300	5,219	6,426	6,445	5,512
Food stores[c]	26,236	27,487	28,757	11,627	12,430	13,346	13,290	13,541	14,051
Packaged liquor stores	8,529	9,660	10,777	5,520	5,725	5,944	8,680	9,058	9,379
Eating and drinking places	41,461	45,341	47,329	20,379	23,141	24,447	19,851	22,033	22,676
Home furnishings and appliances	18,523	17,223	18,489	14,787	14,864	15,980	8,553	8,587	9,178
Building material and farm implements	21,743	23,523	29,816	23,303	21,172	22,302	5,218	5,443	6,163
Auto dealers and auto supplies	56,531	52,157	59,646	59,570	58,501	68,366	33,066	27,935	28,682
Service stations[c]	5,266	4,949	4,684	5,245	5,369	5,542	2,229	2,221	2,015
Other retail stores	26,218	28,571	29,174	22,038	23,329	25,777	26,229	27,521	28,938
Retail stores totals	285,890	285,136	303,718	241,268	246,575	273,518	149,622	149,146	153,192
All other outlets	146,311	161,440	175,610	54,873	57,610	63,163	71,719	69,288	70,375
Totals all outlets	432,201	446,576	479,328	296,141	304,185	336,681	221,341	218,434	223,567

Type of business	BEVERLY HILLS			BUENA PARK			BURBANK		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
Apparel stores	45,770	40,813	49,096	11,696	11,684	11,950	12,125	11,845	11,869
General merchandise stores	38,928	36,591	37,713	61,470	62,126	68,435	12,829	13,087	13,161
Drug stores[c]	5,390	5,717	6,200	5,600	5,570	5,607	7,244	7,463	7,270
Food stores[c]	5,072	5,108	5,412	9,251	8,587	9,813	15,820	16,021	16,457
Packaged liquor stores	2,960	2,827	2,931	2,486	2,733	2,744	4,825	4,811	4,748
Eating and drinking places	22,189	20,987	21,852	16,611	19,881	21,879	24,830	24,728	24,254
Home furnishings and appliances	16,077	13,560	14,327	4,623	5,340	5,944	6,674	6,568	7,055
Building material and farm implements	1,525	1,300	1,369	3,811	4,151	4,937	9,843	9,071	11,534
Auto dealers and auto supplies	36,894	26,596	35,559	16,270	16,325	19,292	34,178	29,603	33,798
Service stations[c]	1,199	1,144	1,169	1,215	1,220	1,242	3,427	3,072	2,760
Other retail stores	30,631	28,279	30,121	11,037	12,620	13,628	16,148	16,120	16,077
Retail stores totals	206,635	182,922	205,749	144,070	150,237	165,471	147,943	142,389	148,983
All other outlets	54,907	51,948	68,158	31,502	29,613	32,051	87,670	78,314	60,853
Totals all outlets	261,542	234,870	273,907	175,572	179,850	197,522	235,613	220,703	209,836

Type of business	CONCORD			COSTA MESA			DOWNEY		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
Apparel stores	15,284	16,811	20,204	15,844	16,772	19,185	11,787	11,764	13,843
General merchandise stores	52,616	59,404	63,829	61,026	63,856	68,433	34,474	34,642	33,223
Drug stores[c]	6,798	7,006	7,003	3,921	4,104	4,071	6,213	6,203	6,114
Food stores[c]	10,668	10,848	12,392	12,107	13,208	14,325	16,152	16,707	19,139
Packaged liquor stores	3,302	3,666	4,205	5,547	6,132	7,010	5,414	5,523	5,639
Eating and drinking places	9,512	10,916	13,139	14,190	16,068	17,699	18,260	20,492	21,775
Home furnishings and appliances	6,533	6,426	7,574	9,549	9,405	10,017	7,266	6,750	7,791
Building material and farm implements	4,559	6,206	7,244	4,853	5,271	6,717	12,700	12,160	15,156
Auto dealers and auto supplies	35,573	34,252	41,237	55,320	48,406	62,544	79,977	77,144	90,217
Service stations[c]	1,461	1,586	1,778	2,041	2,086	2,085	2,109	2,126	1,814
Other retail stores	13,654	16,068	19,270	14,950	18,878	21,431	10,750	11,528	12,984
Retail stores totals	159,960	173,189	197,875	199,348	204,186	233,517	205,102	205,039	227,695
All other outlets	17,014	17,537	21,799	28,660	33,516	35,586	36,517	36,109	39,984
Totals all outlets	176,974	190,726	219,674	228,008	237,702	269,103	241,619	241,148	267,679

(Continued on following page)

TABLE L-11

TAXABLE SALES[a] IN THE 45 LARGEST CALIFORNIA CITIES,[b] BY TYPE OF BUSINESS, 1969–71—Continued
(In thousands of dollars)

Type of business	EL CAJON			FRESNO			FULLERTON		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
Apparel stores	3,318	3,562	4,186	27,191	28,098	31,360	7,915	9,340	9,314
General merchandise stores	22,003	35,122	41,093	87,567	94,274	97,859	23,184	25,766	27,079
Drug stores [c]	3,882	3,961	4,202	17,399	18,580	19,739	6,607	6,623	6,749
Food stores [c]	10,021	11,639	13,127	23,114	25,217	29,073	17,596	18,230	21,142
Packaged liquor stores	2,357	2,624	3,268	8,336	8,942	9,521	3,468	3,805	4,697
Eating and drinking places	7,862	8,277	9,818	32,832	35,927	40,368	12,910	13,691	15,108
Home furnishings and appliances	4,234	5,404	4,836	20,092	20,346	23,064	5,552	5,348	5,179
Building material and farm implements	6,924	4,448	6,610	19,475	21,494	28,844	5,171	6,813	9,706
Auto dealers and auto supplies	29,841	31,281	35,209	76,614	70,686	82,329	43,728	35,521	42,235
Service stations [c]	1,674	1,643	1,898	5,903	5,679	5,751	1,906	1,853	1,775
Other retail stores	16,329	19,300	22,145	42,536	48,199	53,352	10,758	11,536	13,007
Retail stores totals	108,445	127,261	146,392	361,059	377,442	421,260	138,795	138,526	155,991
All other outlets	11,899	17,120	20,547	89,300	97,866	110,590	32,637	34,072	36,008
Totals all outlets	120,344	144,381	166,939	450,359	475,308	531,850	171,432	172,598	191,999

Type of business	GARDEN GROVE			GLENDALE			HAYWARD		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
Apparel stores	9,883	9,081	9,718	20,629	20,287	20,570	16,883	16,534	18,387
General merchandise stores	24,084	22,285	20,192	45,593	45,713	46,056	61,000	62,167	62,153
Drug stores [c]	8,539	8,508	8,616	8,040	7,983	8,397	4,439	4,577	5,584
Food stores [c]	15,604	16,060	16,464	19,427	18,964	23,052	13,200	13,905	14,761
Packaged liquor stores	5,383	6,308	6,665	7,257	7,532	7,460	4,695	4,963	5,326
Eating and drinking places	14,442	15,281	16,590	21,633	22,584	23,213	14,827	15,881	16,777
Home furnishings and appliances	10,208	9,906	10,450	14,093	13,058	13,070	7,168	8,578	8,809
Building material and farm implements	17,563	14,736	21,747	6,703	6,907	7,847	6,086	9,143	10,610
Auto dealers and auto supplies	34,375	36,621	42,655	69,883	62,106	75,107	49,018	42,038	51,752
Service stations [c]	2,343	2,235	2,150	3,903	3,976	3,972	2,137	2,188	2,385
Other retail stores	16,070	16,882	18,859	45,836	46,331	48,391	17,012	18,941	22,791
Retail stores totals	158,494	157,903	174,106	262,997	255,441	277,135	196,465	198,915	219,335
All other outlets	33,308	34,633	37,064	90,168	88,287	91,022	51,948	61,674	73,980
Totals all outlets	191,802	192,536	211,170	353,165	343,728	368,157	248,413	260,589	293,315

Type of business	HUNTINGTON BEACH			INGLEWOOD			LAKEWOOD		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
Apparel stores	11,478	11,960	13,703	14,983	16,908	17,403	14,886	13,649	13,980
General merchandise stores	28,279	34,956	41,339	34,016	33,302	31,200	71,452	70,767	69,926
Drug stores [c]	6,710	7,413	7,806	4,970	4,780	4,817	4,175	3,867	3,750
Food stores [c]	12,331	15,068	16,882	14,623	14,847	15,841	11,146	11,515	12,313
Packaged liquor stores	3,621	3,829	4,739	5,595	5,827	5,959	5,295	4,725	3,919
Eating and drinking places	12,001	15,371	17,286	19,945	23,551	23,230	10,025	10,944	11,347
Home furnishings and appliances	6,256	17,365	20,664	10,863	8,240	7,863	3,688	3,420	3,835
Building material and farm implements	3,124	4,766	7,810	8,493	5,852	5,865	1,867	2,060	2,854
Auto dealers and auto supplies	34,446	32,498	41,204	45,936	40,036	47,076	31,911	29,272	30,022
Service stations [c]	2,091	2,186	2,336	2,229	2,237	2,145	1,443	1,421	1,301
Other retail stores	6,935	7,561	9,431	16,532	16,528	17,009	9,847	9,522	9,511
Retail stores totals	127,272	152,973	183,200	178,185	172,108	178,408	165,735	161,162	162,758
All other outlets	16,200	15,745	16,820	44,672	45,439	41,778	4,778	5,293	5,386
Totals all outlets	143,472	168,718	200,020	222,857	217,547	220,186	170,513	166,455	168,144

(Continued on following page)

TABLE L-11

TAXABLE SALES [a] IN THE 45 LARGEST CALIFORNIA CITIES,[b] BY TYPE OF BUSINESS, 1969–71—Continued

(In thousands of dollars)

Type of business	LONG BEACH			LOS ANGELES			MODESTO		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
Apparel stores	33,287	30,483	31,372	346,693	334,971	356,936	11,325	12,056	12,626
General merchandise stores	81,562	78,452	75,757	743,847	738,412	747,914	34,823	38,102	40,166
Drug stores [c]	20,146	18,864	18,686	170,870	173,778	173,166	10,898	11,688	12,248
Food stores [c]	43,428	44,421	44,939	368,356	393,404	414,690	10,433	11,009	12,226
Packaged liquor stores	23,244	24,426	26,260	185,971	193,918	197,211	3,530	3,915	4,444
Eating and drinking places	73,956	75,961	79,482	501,436	521,255	547,640	13,314	14,345	16,004
Home furnishings and appliances	32,993	28,305	29,714	229,446	218,119	235,362	7,617	7,880	9,017
Building material and farm implements	35,034	35,163	39,334	212,577	198,248	223,026	7,988	7,955	9,347
Auto dealers and auto supplies	105,210	93,293	107,431	732,453	645,081	745,383	39,262	38,819	43,571
Service stations [c]	9,169	9,148	8,607	89,424	93,027	137,600	2,365	2,433	2,701
Other retail stores	67,694	67,614	71,917	671,776	684,033	677,560	15,761	16,847	20,023
Retail stores totals	525,723	506,130	533,499	4,252,849	4,194,246	4,456,488	157,316	165,049	182,373
All other outlets	184,392	199,644	179,128	1,951,307	1,893,288	1,913,226	23,302	23,431	27,532
Totals all outlets	710,115	705,774	712,627	6,204,156	6,087,534	6,369,714	180,618	188,480	209,905

Type of business	MOUNTAIN VIEW			OAKLAND			ORANGE		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
Apparel stores	8,923	9,469	9,988	47,438	44,250	49,385	4,571	5,732	10,320
General merchandise stores	51,168	51,846	57,297	140,171	136,081	132,747	22,660	34,224	49,948
Drug stores [c]	3,474	3,351	3,309	15,965	15,889	15,752	3,808	3,848	3,947
Food stores [c]	12,814	14,242	11,988	44,920	46,849	48,262	12,726	14,021	17,128
Packaged liquor stores	3,332	3,361	3,663	28,011	29,314	30,390	4,127	4,324	4,873
Eating and drinking places	11,107	11,659	12,003	70,875	73,392	75,102	14,320	15,122	16,863
Home furnishings and appliances	7,782	8,926	9,229	35,280	31,610	31,661	6,309	7,057	7,638
Building material and farm implements	7,113	6,972	7,752	28,870	20,308	25,549	13,285	14,925	17,979
Auto dealers and auto supplies	13,234	10,520	10,218	114,840	104,360	122,936	16,812	19,431	30,050
Service stations [c]	1,516	1,522	1,560	9,907	9,769	11,387	2,761	3,335	2,646
Other retail stores	16,129	19,053	20,176	101,377	96,971	94,215	10,577	12,465	17,559
Retail stores totals	136,592	140,921	147,183	637,654	608,793	637,386	111,956	134,484	178,951
All other outlets	44,376	42,847	41,225	318,821	310,624	328,069	45,783	40,120	46,252
Totals all outlets	180,968	183,768	188,408	956,475	919,417	965,455	157,739	174,604	225,203

Type of business	OXNARD			PALO ALTO			PASADENA		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
Apparel stores	7,802	9,685	9,686	22,905	20,786	24,071	28,223	24,921	26,649
General merchandise stores	13,755	27,576	30,520	35,054	33,916	34,452	77,003	73,525	86,296
Drug stores [c]	4,837	4,846	5,233	3,043	3,094	3,167	6,762	6,705	6,911
Food stores [c]	9,688	10,560	11,424	6,349	7,135	7,638	18,056	17,989	19,466
Packaged liquor stores	2,953	3,055	3,338	2,613	2,719	2,710	5,898	5,932	6,470
Eating and drinking places	13,534	15,452	16,559	14,979	15,293	16,761	25,544	27,132	27,604
Home furnishings and appliances	8,594	8,261	14,809	5,221	4,857	5,285	14,424	13,749	14,365
Building material and farm implements	12,646	10,318	12,299	5,437	4,486	4,603	10,885	8,811	9,259
Auto dealers and auto supplies	35,512	34,839	35,917	22,229	23,763	21,933	61,816	55,019	59,810
Service stations [c]	1,845	2,142	2,554	1,674	1,591	1,532	3,006	2,930	2,944
Other retail stores	14,540	14,487	16,742	30,467	29,315	34,690	36,139	38,443	37,272
Retail stores totals	125,706	141,221	159,081	149,971	146,955	156,842	287,756	275,156	297,046
All other outlets	32,504	29,465	26,259	69,664	68,643	69,421	61,485	63,846	63,325
Totals all outlets	158,210	170,686	185,340	219,635	215,598	226,263	349,241	339,002	360,371

(Continued on following page)

TABLE L-11

TAXABLE SALES[a] IN THE 45 LARGEST CALIFORNIA CITIES,[b] BY TYPE OF BUSINESS, 1969–71—Continued
(In thousands of dollars)

Type of business	POMONA			RIVERSIDE			SACRAMENTO		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
Apparel stores	9,234	11,083	10,902	13,380	15,034	18,213	21,453	21,924	21,475
General merchandise stores	32,765	30,801	29,951	48,088	52,136	66,375	78,617	83,177	85,646
Drug stores[c]	5,904	5,816	5,852	6,530	6,640	6,053	9,803	10,145	9,828
Food stores[c]	12,366	13,122	13,925	20,209	21,889	26,370	43,710	46,184	52,807
Packaged liquor stores	6,026	6,131	6,449	5,795	6,091	6,652	7,116	7,537	8,476
Eating and drinking places	15,736	16,676	17,436	18,779	21,034	23,037	45,741	46,881	48,992
Home furnishings and appliances	7,072	6,322	6,845	11,958	10,959	11,502	27,881	26,712	23,754
Building material and farm implements	10,353	9,759	9,622	23,908	19,420	23,100	35,822	32,472	38,741
Auto dealers and auto supplies	39,766	36,546	41,779	55,560	54,244	66,108	66,251	64,497	69,340
Service stations[c]	3,135	3,309	2,943	3,287	3,199	3,579	10,220	9,165	9,459
Other retail stores	11,581	11,773	12,080	30,451	32,299	32,800	76,855	78,051	82,207
Retail stores totals	153,938	151,338	157,784	237,945	242,945	283,789	423,469	426,745	450,725
All other outlets	36,235	94,674	72,117	58,433	64,123	66,027	197,273	199,884	226,720
Totals all outlets	190,173	246,012	229,901	296,378	307,068	349,816	620,742	626,629	677,445

Type of business	SALINAS			SAN BERNARDINO			SAN DIEGO		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
Apparel stores	7,865	8,584	9,221	18,256	17,423	17,128	67,747	69,305	75,380
General merchandise stores	21,986	23,772	25,126	93,018	95,815	99,634	181,751	191,612	208,442
Drug stores[c]	6,474	6,875	7,154	7,597	7,451	7,241	30,615	31,947	32,401
Food stores[c]	9,018	9,450	10,562	20,547	21,565	21,682	75,242	83,478	90,758
Packaged liquor stores	3,257	3,565	3,843	6,425	7,074	7,620	26,491	27,901	29,065
Eating and drinking places	10,470	11,502	12,278	23,908	25,980	28,182	117,433	127,605	137,786
Home furnishings and appliances	7,742	7,523	8,190	14,949	23,164	23,471	59,095	58,459	68,863
Building material and farm implements	13,579	13,388	18,177	14,641	17,385	18,446	39,969	37,031	41,826
Auto dealers and auto supplies	26,265	27,841	31,852	59,930	60,510	69,040	183,874	175,747	202,988
Service stations[c]	3,392	3,514	3,461	4,814	4,482	4,934	20,610	24,232	23,174
Other retail stores	10,400	10,949	13,165	26,270	32,444	38,229	115,652	124,640	137,448
Retail stores totals	120,448	126,963	143,029	290,355	313,293	335,607	918,479	951,957	1,048,131
All other outlets	26,876	31,158	29,277	52,182	57,488	63,229	353,746	377,305	421,018
Totals all outlets	147,324	158,121	172,306	342,537	370,781	398,836	1,272,225	1,329,262	1,469,149

Type of business	SAN FRANCISCO			SAN JOSE			SAN LEANDRO		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
Apparel stores	155,133	144,261	161,240	55,217	54,039	50,010	9,275	8,615	8,081
General merchandise stores	245,371	240,586	233,609	148,461	158,018	163,519	23,067	22,000	26,694
Drug stores[c]	31,416	32,604	32,328	14,803	14,998	15,518	3,843	3,924	5,222
Food stores[c]	108,296	108,200	114,090	65,523	71,818	73,684	14,929	16,155	18,408
Packaged liquor stores	46,183	48,574	51,571	16,762	20,000	22,048	3,731	3,856	3,910
Eating and drinking places	248,561	248,348	250,128	58,060	62,600	68,315	14,061	15,833	16,871
Home furnishings and appliances	76,297	72,959	73,573	38,267	38,015	38,484	6,705	7,057	11,450
Building material and farm implements	36,496	36,743	40,100	42,931	42,635	50,742	44,897	39,741	41,794
Auto dealers and auto supplies	161,465	134,547	146,037	100,473	101,191	124,764	31,908	28,302	33,657
Service stations[c]	22,447	21,646	14,925	11,980	11,845	12,898	2,378	2,395	2,458
Other retail stores	265,765	293,989	304,808	78,424	84,204	90,362	13,178	13,255	17,994
Retail stores totals	1,397,430	1,382,457	1,422,409	630,901	659,963	710,344	169,172	161,193	180,539
All other outlets	883,922	876,421	889,346	189,365	189,154	207,141	158,255	172,045	181,027
Totals all outlets	2,281,352	2,258,878	2,311,755	820,266	849,117	917,485	327,427	333,238	367,566

(Continued on following page)

TABLE L-11

TAXABLE SALES [a] IN THE 45 LARGEST CALIFORNIA CITIES,[b] BY TYPE OF BUSINESS, 1969–71—Continued
(In thousands of dollars)

Type of business	SAN MATEO			SANTA ANA			SANTA BARBARA		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
Apparel stores	20,997	20,051	22,090	19,952	18,055	17,801	18,083	16,734	18,797
General merchandise stores	58,592	56,336	56,009	53,386	49,652	48,217	25,330	26,211	27,252
Drug stores [c]	8,035	8,485	8,659	7,145	7,080	7,920	5,454	5,316	5,365
Food stores [c]	12,199	12,825	14,189	27,653	29,980	32,038	14,492	13,498	14,152
Packaged liquor stores	4,813	5,004	5,249	5,786	6,279	7,358	5,633	5,798	6,079
Eating and drinking places	19,282	20,800	21,631	23,811	26,540	27,756	19,850	21,630	23,568
Home furnishings and appliances	8,066	8,233	8,742	22,244	19,941	22,214	10,752	9,951	9,019
Building material and farm implements	5,087	5,009	8,268	21,093	20,050	24,799	13,614	12,035	12,321
Auto dealers and auto supplies	16,937	16,929	15,240	70,871	61,938	72,909	32,321	28,934	34,849
Service stations [c]	2,183	2,258	2,386	4,912	5,065	5,047	2,787	2,664	2,822
Other retail stores	17,192	18,130	18,630	43,826	48,481	54,608	27,420	30,299	30,101
Retail stores totals	173,383	174,060	181,093	300,679	293,061	320,667	175,736	173,070	184,325
All other outlets	40,698	36,154	29,388	97,522	101,512	116,960	44,603	37,303	42,013
Totals all outlets	214,081	210,214	210,481	398,201	394,573	437,627	220,339	210,373	226,338

Type of business	SANTA CLARA			SANTA MONICA			SANTA ROSA		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
Apparel stores	6,882	6,124	6,903	17,170	16,765	17,045	9,038	9,005	9,402
General merchandise stores	30,215	31,967	34,716	35,246	34,720	34,853	37,919	44,503	50,266
Drug stores [c]	5,350	5,382	5,274	6,058	6,184	6,149	8,043	7,880	8,938
Food stores [c]	11,538	11,681	13,128	13,785	14,332	15,619	9,867	11,087	12,731
Packaged liquor stores	4,187	4,550	5,183	7,757	7,939	8,284	1,606	1,842	1,889
Eating and drinking places	12,340	14,485	15,444	28,295	29,313	30,028	9,178	10,058	11,707
Home furnishings and appliances	23,240	19,433	22,517	12,985	12,451	13,043	7,827	7,335	8,611
Building material and farm implements	9,254	8,190	11,142	9,060	9,043	9,886	8,671	8,514	11,133
Auto dealers and auto supplies	39,457	36,493	48,436	55,974	51,884	55,044	14,355	12,917	15,573
Service stations [c]	1,967	2,031	2,041	2,424	2,386	2,227	1,597	1,729	1,929
Other retail stores	17,351	17,710	19,959	33,202	33,388	33,803	12,588	13,776	15,675
Retail stores totals	161,781	158,046	184,743	221,956	218,405	225,981	120,689	128,646	147,854
All other outlets	71,658	76,508	81,034	47,659	42,448	46,651	20,670	24,014	25,824
Totals all outlets	233,439	234,554	265,777	269,615	260,853	272,632	141,359	152,660	173,678

Type of business	STOCKTON			TORRANCE			WHITTIER		
	1969	1970	1971	1969	1970	1971	1969	1970	1971
Apparel stores	14,085	13,638	13,256	20,123	18,788	25,752	10,485	9,932	9,523
General merchandise stores	55,072	56,351	60,568	102,532	103,345	117,916	44,687	44,141	43,536
Drug stores [c]	3,531	3,511	3,962	8,231	8,199	9,066	4,548	4,315	4,336
Food stores [c]	16,285	18,202	21,378	24,012	25,860	27,273	10,073	11,187	11,078
Packaged liquor stores	7,355	7,825	8,318	6,848	7,469	7,316	4,615	4,807	4,877
Eating and drinking places	19,213	21,252	23,207	24,229	25,355	27,339	10,206	10,549	11,633
Home furnishings and appliances	15,143	15,947	16,193	12,883	12,773	13,405	10,865	10,724	11,676
Building material and farm implements	15,801	15,522	21,441	9,019	9,000	12,141	2,836	2,734	3,188
Auto dealers and auto supplies	49,309	46,191	55,365	59,187	53,808	60,378	48,530	39,216	48,792
Service stations [c]	5,716	5,683	6,437	5,263	4,008	5,205	2,393	2,146	2,138
Other retail stores	21,334	23,416	26,440	20,921	22,085	29,600	15,386	16,837	18,510
Retail stores totals	222,844	227,538	256,565	293,248	290,690	335,391	164,624	156,588	169,287
All other outlets	57,318	58,782	68,367	47,478	51,426	60,239	25,905	30,904	28,277
Totals all outlets	280,162	286,320	324,932	340,726	342,116	395,630	190,529	187,492	197,564

[a] Sales or purchases made, with minor exceptions, during the calendar year.
[b] The 45 cities are those with the largest dollar volume by retail stores.
[c] Excludes tax exempt retail sales comprised principally of sales of food for off premises consumption, gasoline, and prescription medicines.

Board of Equalization
Statistical Research and Consulting Division

TABLE L-12

LICENSED PROFESSIONAL AND VOCATIONAL PERSONNEL AND ESTABLISHMENTS, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table L-12 in the 1971 *California Statistical Abstract.*)

Classification	Number
Accountants	
Certified public accountants	15,147
Public accountants	12,121
Architects	6,245
Building designers	1,160
Athletics	
Boxers	499
Wrestlers	190
Clubs	73
Referees, managers, seconds, physicians, announcers, agents, timekeepers, matchmakers, and duplicates	1,141
Barbers	24,549
Apprentice	4,576
Instructor	187
Establishments	10,079
Colleges	30
Cemetery	
Certificate of authority	176
Brokers, salesmen	1,746
Chiropractors	4,396
Collection Agency Licensing Bureau	632
Contractors	91,576
Cosmetologists[a]	162,596
Establishments	16,789
Schools	289
Dentists	14,887
Hygienists	3,730
Corporations	746
Dry Cleaners	
Operators	9,323
Plants, shops	9,059
Electronic Repair Dealers	5,941
Employment Agencies	1,513
Nurses Registry	92
Engineers	
Professional	39,778
Structural	1,115
Consulting	90
Land surveyors	1,201
Photogrammetric surveyors	89
Engineers-in-training	17,732
Funeral Directors and Embalmers	
Funeral directors (establishments)	845
Embalmers	3,158
Furniture and Bedding	20,856
Geologists	3,814
Guide Dogs for the Blind	
Trainers and schools	20
Landscape Architects	845
Medical Examiners	
Physicians and surgeons	62,516
Drugless practitioners	50
Podiatrists	1,014
Midwives	3
Registered dispensing opticians	516
Physical therapists	4,182
Certified psychologists	3,075
Psychology assistants	233
Corporations—medical	2,654
Special name permits under Sec. 2393, B & P Code	1,029
Corporations—psychologists	19
Corporations—physical therapy	12
Nurses	
Registered	148,000
Schools	80
Vocational	39,200
Schools	88
Psychiatric technicians	12,021
Schools	19
Optometrists	3,006
Branch offices	236
Osteopaths	276
Pharmacists	
Licentiates in pharmacy	13,871
Pharmacies	5,363
Manufacturers, wholesalers, general dealers, hypnotic	3,932
Private Investigators and Adjusters	
Private investigator	1,167
Insurance adjuster	389
Private patrol operator	435
Investigator-adjuster	233
Repossessor	127
Shorthand Reporters	1,682
Social Workers	
Registered	3,738
Clinical	3,365
Marriage counselor	4,890
Structural Pest Exterminators	4,677
Veterinarians	3,227

[a] Includes hairdressers and cosmetician, permanent waver, manicurist, electrologists, instructor and junior operator.

Department of Consumer Affairs

TABLE L-13

SELECTED STATISTICS ON SERVICES, CALIFORNIA, BY METROPOLITAN AREA AND COUNTY, 1967

(Dollar amounts in thousands)

(Note: Data in this table shown in Table L-13 in the 1971 *California Statistical Abstract.*)

	Metropolitan area and county	Selected services, total				
		Number of establishments	Receipts		Paid employees workweek ended nearest March 12	Proprietors of unincorporated business
		Total	All establishments	Payroll entire year		
	Standard Metropolitan Statistical Area					
1	Total	133,141	$7,962,524	$2,707,343	491,178	105,731
2	Anaheim-Santa Ana-Garden Grove	7,658	376,690	114,412	24,711	6,135
3	Bakersfield	2,193	81,042	24,040	5,739	1,741
4	Fresno	2,707	105,355	28,971	7,683	2,137
5	Los Angeles-Long Beach	52,985	4,012,780	1,504,552	234,168	41,095
6	Oxnard-Ventura	1,809	67,446	23,258	4,998	1,497
7	Sacramento	4,769	196,120	58,024	13,879	3,691
8	Salinas-Monterey	1,408	67,199	18,395	4,722	1,106
9	San Bernardino-Riverside-Ontario	6,805	238,077	67,098	17,519	5,676
10	San Diego	7,147	390,106	131,938	27,126	5,628
11	San Francisco-Oakland	21,955	1,520,237	463,076	91,181	17,443
12	San Jose	5,736	311,642	107,561	20,704	4,466
13	Santa Barbara	1,724	125,810	49,891	7,872	1,374
14	Stockton	1,703	63,391	16,934	4,247	1,366
15	Vallejo-Napa	1,252	41,043	11,658	2,762	1,003
	County					
16	Alameda	6,729	$385,978	$128,500	23,724	5,414
17	Alpine	7	157	[a]	[a]	5
18	Amador	97	1,345	225	69	101
19	Butte	697	15,876	3,924	1,092	618
20	Calaveras	93	1,505	320	81	88
21	Colusa	93	1,604	299	132	93
22	Contra Costa	2,912	91,666	25,888	5,149	2,388
23	Del Norte	147	3,733	702	146	129
24	El Dorado	498	16,359	3,081	797	489
25	Fresno	2,707	105,355	28,971	7,683	2,137
26	Glenn	142	2,539	494	156	133
27	Humboldt	690	19,457	5,190	1,328	586
28	Imperial	451	15,981	4,263	1,205	344
29	Inyo	189	5,963	1,270	410	172
30	Kern	2,193	81,042	24,040	5,739	1,741
31	Kings	307	6,405	1,408	401	265
32	Lake	301	5,108	905	164	280
33	Lassen	109	2,712	579	176	90
34	Los Angeles	52,985	4,012,780	1,504,552	234,168	41,095
35	Madera	260	5,822	1,391	359	219
36	Marin	1,357	47,964	14,518	3,222	1,113
37	Mariposa	82	9,304	[a]	[a]	59
38	Mendocino	421	10,717	2,225	637	369
39	Merced	544	14,217	3,517	1,063	429
40	Modoc	65	1,199	251	85	53
41	Mono	116	6,467	1,573	563	101
42	Monterey	1,408	67,199	18,395	4,722	1,106
43	Napa	453	13,073	3,514	794	359
44	Nevada	210	4,639	1,062	327	172
45	Orange	7,658	376,690	114,412	24,711	6,135
46	Placer	609	19,555	5,145	1,468	505
47	Plumas	177	2,987	520	105	171
48	Riverside	3,000	114,242	33,318	9,176	2,508
49	Sacramento	3,641	160,338	48,731	11,422	2,762
50	San Benito	95	2,087	517	126	79
51	San Bernardino	3,805	123,835	33,780	8,343	3,168
52	San Diego	7,147	390,106	131,938	27,126	5,628
53	San Francisco	7,478	777,558	234,450	46,453	5,799
54	San Joaquin	1,703	63,391	16,934	4,247	1,366
55	San Luis Obispo	890	26,099	6,250	1,665	786
56	San Mateo	3,479	217,071	59,720	12,633	2,729
57	Santa Barbara	1,724	125,810	49,891	7,872	1,374
58	Santa Clara	5,736	311,642	107,561	20,704	4,466
59	Santa Cruz	937	27,264	7,449	1,871	778
60	Shasta	686	18,596	4,112	1,065	642
61	Sierra	24	413	82	15	20
62	Siskiyou	294	6,716	1,423	468	269
62	Solano	799	27,970	8,144	1,968	644
64	Sonoma	1,417	39,595	9,913	2,499	1,164
65	Stanislaus	1,129	40,942	10,903	3,370	882
66	Sutter	248	6,936	1,499	376	211
67	Tehama	232	4,571	833	247	207
68	Trinity	74	1,305	184	27	74
69	Tulare	1,106	26,439	6,635	1,825	902
70	Tuolumne	202	4,953	1,111	280	164
71	Ventura	1,809	67,446	23,258	4,998	1,497
72	Yolo	519	16,227	4,148	989	424
73	Yuba	260	5,574	1,321	369	229

[a] Withheld to avoid disclosure.

n.a. Not available.

Source: U.S. Department of Commerce, Bureau of the Census.

Department of Finance
Budget Division

TABLE L-13

SELECTED STATISTICS ON SERVICES, CALIFORNIA, BY METROPOLITAN AREA AND COUNTY, 1967—Continued
(Dollar amounts in thousands)

Services by type													
Hotels, motels, tourist courts and camps		Personal services		Miscellaneous business services		Auto repair auto services and garages		Miscellaneous repair services		Motion pictures		Amusement and recreation services except motion pictures		
Establishments	Sales	Establishments	Sales	Establishments	Sales	Establishments	Sales	Establishments	Sales	Establishments	Sales	Establishments	Sales	
9,439	$789,089	48,381	$1,332,784	32,385	$2,873,216	15,007	$945,482	15,196	$465,043	2,526	$832,475	10,207	$724,435	1
441	43,161	2,673	75,777	2,271	90,453	750	44,598	877	21,820	68	8,422	578	92,459	2
230	11,446	732	15,582	426	19,952	322	14,637	315	11,348	25	2,325	143	5,752	3
168	14,881	938	24,660	479	24,086	435	21,065	426	10,989	29	3,530	232	6,144	4
2,150	220,296	19,048	558,108	14,369	1,574,623	5,644	401,041	5,734	208,174	1,605	704,294	4,435	346,244	5
128	6,880	650	15,495	429	25,138	201	7,773	256	5,322	19	1,433	126	5,405	6
417	31,806	1,787	50,366	971	41,888	606	38,365	563	14,588	50	6,828	375	12,279	7
226	24,264	509	14,326	279	9,418	152	7,616	127	4,907	30	2,587	85	4,081	8
988	54,149	2,253	57,470	1,276	44,647	829	34,175	873	15,657	64	6,170	522	25,809	9
571	63,151	2,671	80,124	1,560	125,258	816	43,545	842	24,306	80	11,186	607	42,536	10
947	163,983	8,980	250,529	5,733	652,281	2,282	203,268	2,272	79,629	280	59,085	1,461	111,462	11
257	26,542	2,004	60,582	1,744	130,912	667	42,855	632	19,368	59	9,772	373	21,611	12
206	17,580	603	18,733	387	67,134	185	10,668	180	4,521	19	1,838	144	5,336	13
164	6,457	654	14,457	275	13,502	243	13,881	230	7,789	14	1,889	123	5,416	14
107	5,258	479	11,650	207	7,213	161	7,001	182	3,696	14	1,053	102	5,172	15
224	$20,392	2,858	$82,242	1,520	$157,613	824	$58,016	798	$28,284	52	$9,978	453	$29,453	16
5	*	--	--	--	--	--	--	--	--	--	--	2	*	17
16	n.a.	37	n.a.	16	n.a.	15	n.a.	10	n.a.	1	n.a.	2	n.a.	18
81	2,786	251	4,414	115	1,883	100	2,759	108	2,198	7	*	35	*	19
23	n.a.	27	n.a.	9	n.a.	8	n.a.	15	n.a.	1	n.a.	10	n.a.	20
17	n.a.	40	n.a.	12	n.a.	9	n.a.	8	n.a.	2	n.a.	5	n.a.	21
124	5,799	1,119	25,944	744	24,943	319	14,718	360	11,052	20	2,927	226	6,283	22
55	n.a.	35	n.a.	26	n.a.	10	n.a.	11	n.a.	1	n.a.	9	n.a.	23
196	8,779	116	2,537	65	1,728	48	1,399	40	488	6	379	27	1,049	24
168	14,881	938	24,660	479	24,086	435	21,065	426	10,989	29	3,530	232	6,144	25
14	n.a.	49	n.a.	28	n.a.	20	n.a.	20	n.a.	2	n.a.	9	n.a.	26
126	4,444	239	4,832	100	*	104	4,199	80	996	8	*	33	1,220	27
81	4,096	124	3,329	69	2,157	54	2,096	81	2,319	8	*	34	*	28
79	n.a.	37	n.a.	25	n.a.	11	n.a.	17	n.a.	4	n.a.	16	n.a.	29
230	11,446	732	15,582	426	19,952	322	14,637	315	11,348	25	2,325	143	5,752	30
26	486	123	2,015	43	792	54	1,776	45	736	3	*	13	*	31
115	2,597	73	791	28	233	27	517	31	*	2	*	25	597	32
22	n.a.	35	n.a.	15	n.a.	14	n.a.	14	n.a.	1	*	8	n.a.	33
2,150	220,296	19,048	558,108	14,369	1,574,623	5,644	401,041	5,734	208,174	1,605	704,294	4,435	346,244	34
27	n.a.	90	n.a.	32	n.a.	41	n.a.	42	n.a.	2	n.a.	26	n.a.	35
51	4,080	493	12,227	417	11,351	125	9,263	134	3,832	24	1,959	113	5,252	36
39	n.a.	12	n.a.	8	n.a.	7	n.a.	6	n.a.	1	*	9	n.a.	37
119	4,046	119	2,026	49	613	58	2,184	49	800	5	*	22	*	38
56	1,996	197	4,100	74	1,411	76	2,961	84	1,619	10	600	47	1,530	39
19	n.a.	19	n.a.	2	n.a.	10	n.a.	11	n.a.	1	*	3	*	40
78	n.a.	9	n.a.	5	n.a.	6	n.a.	3	n.a.	--	n.a.	15	n.a.	41
226	24,264	509	14,326	279	9,418	152	7,616	127	4,907	30	2,587	85	4,081	42
44	2,497	180	3,615	66	1,718	51	1,600	70	945	6	337	36	2,361	43
45	n.a.	67	n.a.	33	n.a.	25	n.a.	27	n.a.	2	n.a.	11	n.a.	44
441	43,161	2,673	75,777	2,271	90,453	750	44,598	877	21,820	68	8,422	578	92,459	45
154	9,287	186	3,480	90	2,497	69	2,121	64	810	9	503	37	857	46
66	n.a.	48	n.a.	17	n.a.	19	n.a.	16	n.a.	3	n.a.	8	n.a.	47
515	36,889	970	24,088	588	20,352	294	12,061	367	6,068	30	3,033	236	11,751	48
188	18,073	1,431	42,856	786	37,795	468	33,110	426	11,973	36	5,768	306	10,763	49
6	n.a.	48	n.a.	12	n.a.	9	n.a.	15	n.a.	2	n.a.	3	n.a.	50
473	17,260	1,283	33,382	688	24,295	535	22,114	506	9,589	34	3,137	286	14,058	51
571	63,151	2,671	80,124	1,560	125,258	816	43,545	842	24,306	80	11,186	607	42,536	52
423	111,671	3,239	91,599	1,991	385,112	645	86,634	629	25,140	143	38,414	408	38,988	53
164	6,457	654	14,457	275	13,502	243	13,881	230	7,789	14	1,889	123	5,416	54
245	10,490	255	5,270	119	2,259	117	3,894	83	1,549	12	718	59	1,919	55
125	22,041	1,271	38,517	1,061	73,262	369	34,637	351	11,321	41	5,807	261	31,486	56
206	17,580	603	18,733	387	67,134	185	10,668	180	4,521	19	1,838	144	5,336	57
257	26,542	2,004	60,582	1,744	130,912	667	42,855	632	19,368	59	9,772	373	21,611	58
156	6,018	337	7,040	171	3,342	80	2,621	107	3,014	8	805	78	4,424	59
109	5,380	214	4,016	111	2,045	100	3,016	95	1,765	6	551	51	1,823	60
14	n.a.	4	n.a.	--	--	1	n.a.	--	--	2	*	3	*	61
88	n.a.	91	n.a.	25	n.a.	44	n.a.	29	n.a.	7	n.a.	10	n.a.	62
63	2,761	299	8,035	141	5,495	110	5,401	112	2,751	8	716	66	2,811	63
153	8,292	500	10,496	265	6,354	170	5,009	192	3,663	22	1,632	115	4,149	64
77	2,651	422	9,515	200	10,545	184	8,892	162	4,673	11	1,086	73	3,880	65
16	n.a.	104	n.a.	46	n.a.	33	n.a.	36	n.a.	3	n.a.	10	n.a.	66
38	n.a.	88	n.a.	27	n.a.	28	n.a.	31	n.a.	4	n.a.	16	n.a.	67
31	n.a.	16	n.a.	8	n.a.	7	n.a.	6	n.a.	2	n.a.	4	n.a.	68
113	4,333	428	7,865	170	4,122	162	3,754	154	2,978	14	1,142	65	2,245	69
63	n.a.	49	n.a.	24	n.a.	30	n.a.	25	n.a.	4	n.a.	17	n.a.	70
128	6,880	650	15,495	429	25,138	201	7,773	256	5,322	19	1,433	126	5,405	71
75	4,446	170	4,030	95	1,596	69	3,134	73	1,805	5	557	32	659	72
35	n.a.	97	n.a.	30	n.a.	33	n.a.	34	n.a.	3	n.a.	28	n.a.	73

SECTION M

BANKING AND FINANCE

This section presents bank, savings and loan association, and insurance statistics.

The bank statistics were supplied by the State Banking Department. The savings and loan statistics were made available by the Federal Home Loan Bank of San Francisco. Additional data may be obtained from these sources.

The State Superintendent of Banks issues an annual report on the financial condition of State Banks.

The insurance statistics are prepared by the California Department of Insurance. Detailed information is published in the Annual Report of the Insurance Commissioner, available from the Department.

TABLE M-1

SELECTED BALANCE SHEET DATA FOR ALL OPERATING SAVINGS AND LOAN ASSOCIATIONS, CALIFORNIA, DECEMBER 31, 1970

(Amounts in thousands of dollars)

(Note: Data in this table update the series shown in Table M-1 in the 1971 *California Statistical Abstract.*)

December 31	1970
Number of associations	225
Total assets	$32,792,069
Mortgage loans held [a]	28,308,451
Investment securities [b]	2,241,757
Cash	256,604
Total savings capital	25,042,852
FHLB advances	4,087,860
Other borrowings	133,373
Loans in process	461,538
Reserves and surplus	2,269,423

[a] Beginning in 1966, mortgage loans held include real estate sold on contract excluded in prior years, and reserves and surplus exclude paid-in surplus of stock associations and specific reserves of all associations included in prior years.

[b] Investment securities are the total of liquid assets (exclusive of cash) as defined by Board Regulations and other investment securities. Included are U.S. Government obligations, Federal agency securities, state and local government securities, time deposits at banks and miscellaneous securities, except FHLB stock.

Federal Home Loan Bank Board
Office of Economic Research

TABLE M-2

SELECTED DATA ON INSURED COMMERCIAL BANKS, CALIFORNIA, 1970 AND 1971

(Note: Data in this table update the series shown in Table M-2 in the 1971 *California Statistical Abstract.*)

Item	Amount (In thousands of dollars) 1970	1971
Total assets [b]		
All banks	58,628,728	67,508,147
State banks	12,690,314	15,138,240
National banks	45,938,414	52,369,907
Total loans [b]		
All banks	32,462,542	38,245,398
State banks	7,113,047	8,555,051
National banks	25,349,495	27,839,922
Total deposits [b]		
All banks		
Demand	20,713,127	22,462,632
Time	28,635,818	33,698,524
State banks		
Demand	4,976,438	5,662,270
Time	5,543,614	6,696,158
National banks		
Demand	15,736,689	16,800,362
Time	23,092,204	27,002,366
Banks and branches in operation [c]		
All banks		
State banks	84	87
National banks	60	57
Number maintaining branches		
State banks	66	66
National banks	52	50
Branches		
State banks	626	664
National banks	2,371	2,469
Total number of banking offices		
State banks	710	751
National banks	2,431	2,526
Loans by selected categories [b]		
Residential real estate		
1 to 4 family properties	6,465,240	7,482,907
Multifamily properties	610,944	738,002
Other real estate	2,515,493	2,650,407
Commercial and industrial loans	12,965,024	13,681,565
Automobile installment loans (individuals)	2,247,032	2,451,944
Other loans to individuals	3,656,435	4,207,201

[a] Figures include domestic subsidiaries only.

[b] As of December called reports of condition.

[c] Adapted from annual summaries, Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin.*

Source: Adapted from data reported by Federal Deposit Insurance Corporation.

State Banking Department

TABLE M-3

SELECTED BALANCE SHEET DATA FOR ALL INSURED SAVINGS AND LOAN ASSOCIATIONS, CALIFORNIA, DECEMBER 31, 1971

(Amounts in thousands of dollars)

(Note: Data in this table update the series shown in Table M-3 in the 1971 *California Statistical Abstract.*)

December 31	1971
Number of associations	204
Total assets	$36,875,150
Mortgage loans held [a]	31,906,507
Investment securities [b]	2,586,746
Cash	278,574
Total savings capital	30,054,298
FHLB advances	2,584,333
Other borrowings	222,621
Loans in process	585,477
Reserves and surplus	2,424,008

[a] Beginning in 1966, mortgage loans held include real estate sold on contract excluded in prior years, and reserves and surplus exclude paid-in surplus of stock associations and specific reserves of all associations included in prior years.

[b] Investment securities are the total of liquid assets (exclusive of cash) as defined by Board Regulations and other investment securities. Included are U.S. Government obligations, Federal agency securities, state and local government securities, time deposits at banks and miscellaneous securities, except FHLB stock.

Federal Home Loan Bank Board
Office of Economic Research

TABLE M-4

BUSINESS FAILURES AND LIABILITIES, CALIFORNIA, 1971 AND 1972

(Note: Data in this tahle update the series shown in Tahle M-4 in the 1971 *California Statistical Abstract.*)

	Number and amount
1971	
Failures	1,803
Liabilities	$278,257,000
January-June	
1971	
Failures	906
Liabilities	$120,492,000
1972	
Failures	753
Liahilities	$118,884,000

Source: Dun and Bradstreet, Inc.

Department of Finance
Budget Division

SECTION N

PUBLIC FINANCE

Data relating to the financial operation of governmental agencies in California are summarized in this section. The information is arranged according to the level of government, starting with the Federal and running through special districts. In general the purpose is to present figures on revenues, expenditures and debt, with additional details on each of these subjects where these can be readily prepared in summary form. Supplementary information is available in the files and records of the several contributing agencies.

A warning should be given against adding either revenues or expenditures of the several governmental levels and treating the result as the aggregate income or outgo of governments in California. A great deal of money passes from one level to another in the form of subventions and other intergovernmental payments. Consequently there is a substantial duplication in these figures which can be eliminated only after careful examination of the various items involved. Differences among governmental agencies in accounting practices, especially in regard to disbursements from proceeds of bond issues, also will require attention in using these data.

Federal taxation and expenditures. Annual reports of the United States Commissioner of Internal Revenue are the source of statistics on Federal tax collections in California. Collections within a particular state are not an accurate measure of the burden of Federal taxes paid by the people of that state. For example, 60 percent of the cigarette tax is collected in North Carolina and more than 80 percent of the motor vehicle excise tax is paid in Michigan. But the burden of these taxes is carried by cigarette smokers and vehicle users in all states. The ratio of Federal tax collections to the burden of Federal levies varies with changes in the tax structure, economic conditions and other factors. In general, however, the burden upon Californians exceeds the volume of Federal taxes collected here by ratios ranging between 10.4 percent [1] and 17.4 percent.[2] One of the most recent surveys indicated that in 1957–58 the estimated burden of Federal taxes in California exceeded gross collections by 13.6 percent.[3]

Data on Federal tax refunds, by states, have been available since 1960–61 and they showed an average refund of 11.2 percent of gross collections in California for the fiscal year 1968–69. This ratio should be kept in mind in connection with the data in Table N-1 which are reported on a gross basis.

Complete data on Federal expenditures by states are not available, but payments by the Federal government to state and local governments are reported by state in the *Annual Report of the Secretary of the Treasury on the State of the Finances.* Amounts for California are shown for 1970. Attention is directed to the numerous footnotes in the annual report which, because of space limitations, cannot be repeated in this Abstract.

State revenues, expenditures and bonded debt. The summaries here presented are based upon budget classifications of State revenues and expenditures. Additional information may be obtained from the *Annual Report of the State Controller* and the *State Budget.*

Aggregate fiscal year revenues are segregated by general and special funds. For the most part, general fund receipts are derived from broad levies and charges not earmarked for particular purposes, while special fund receipts are dedicated for use in special services. Sales, personal income and corporation taxes are examples of the former; motor vehicle taxes and fees, which must be used for activities related to highways, roads and streets, are the leading special fund levies. Receipts from some revenue sources are apportioned by law between the general fund and certain special funds.

Revenue collections are shown for each of the principal sources, without regard to fund. Amounts represent accruals during the year to the collecting agency. Permit fees required in connection with such levies as the sales and motor vehicle fuel taxes are included with other receipts from these levies.

Expenditure data are summarized in accordance with the three principal sections of the budget: (1) State operations, which includes the expense of maintaining the various departments, boards, commissions and offices—including the legislative and judicial branches; (2) capital outlay—representing the cost of acquiring land, constructing and equipping new facilities, highway construction and similar expenditures; and (3) local assistance, which comprises State payments to local governments. Under State accounting practice, disbursements from proceeds of bond issues are treated as expenditures at the time the bonds are redeemed. Hence, initial payments from bond funds are not included in these totals.

Expenditures for the principal functions of government include amounts for all three of the general purposes mentioned above—State operations, capital outlay and local assistance.

[1] *The Incidence of Federal Taxes in California,* State Board of Equalization, Division of Research and Statistics, Sacramento.

[2] *Distribution of Federal Taxes Among the States,* Selma J. Mushkin, *National Tax Journal,* June 1956, pages 148–165.

[3] *Federal Taxation and Expenditures In The Several States,* The Library of Congress, Legislative Reference Service, July 29, 1960, pages 7 and 14.

The functional classification of State expenditures was revised in 1962 in order to conform this reporting so far as possible to the agency concept of governmental organization. Detailed information regarding the activities and services comprising each function may be obtained from budget summaries.

Information regarding the State's bonded debt, as reported by the State Treasurer, is arranged to show both the general trend since 1950 and a detailed statement of the California State bonded debt as of June 30, 1968. Short term obligations are not included.

The State Treasurer and the California Bonding Picture—The State Treasurer has duties and responsibilities set forth both by the Constitution and by statute. Serving as banker for the State she receives all state revenues into the State Treasury and provides for the redemption of all state warrants. Her responsibility includes the determination of the cash needs of the State on a daily basis and for the investment of all temporarily idle funds.

The investment earnings on the funds and accounts invested by the Treasurer was in excess of $75 million during the 1971/72 fiscal year. Interest earned on investments is credited to the general fund and other funds of state government as provided by law.

The trust functions of the State Treasurer's Office provide for the safekeeping and servicing of all state-owned securities and other personal property. On June 30, 1972, securities held for state funds, deposited by banks to secure bank deposits and all pledges with state agencies and other safekeeping items, totaled over $9.2 billion.

All state general obligation bonds authorized by the people are prepared, sold, serviced and redeemed by the State Treasurer. Of the $5.3 billion of bonds outstanding on June 30, 1972, approximately 65 percent is represented by self-liquidating bonds serviced by certain earmarked receipts other than general tax sources. In the 1971/72 fiscal year, state bond and note sales exceeded $1 billion. The bids received on bond offerings continued to compare very favorably with the national municipal bond averages.

Water Development Program Bonds—A total of $1.540 billion of the $1.75 billion general obligation bonds authorized by the voters in 1960 under the Burns-Porter Act had been sold as of June 30, 1972. The Burns-Porter Act dedicates certain revenues of the project remaining after provision for the expense of operation, maintenance and replacements, to the payment of the principal of and interest on the Water Bonds.

State School Building Aid Bonds—The continued population growth contributes to the demand for additional new classroom facilities for local elementary and high schools. The loans to local school districts remain fairly constant. Since its inception in 1947, some 60,000 classrooms housing 2 million pupils have been provided under this program. By June 30, 1972, a total of $1,890 billion in school building aid bonds had been sold of the $2.240 billion authorized by the electorate.

Veteran's Farm and Home Loan Bonds—This program has been entirely self-supporting since its inception, with the administration costs, bond redemption and interest payments covered by veterans loan repayments. Since 1921 over 250,000 loans have been made to qualified California veterans. As of June 30, 1972, $1.210 billion of the veterans bonds sold remain outstanding.

State Beach, Park, Recreational, and Historical Facilities Bonds—During 1965 the first bonds were offered for sale of the $150 million program to acquire and develop the state's outdoor recreational facilities approved by the people in 1964. As of June 30, 1972, $125 million of the authorized total bonds had been sold.

Recreation and Fish and Wildlife Enhancement Bonds—The electorate passed the bond program authorizing $60 million, of this $54 million is to be used for construction of onshore recreation facilities at units of the State Water Project, and $6 million for fish and wildlife enhancement at units of the State Water Project. As of June 30, 1972, $50 million of bonds remain to be sold.

Clean Water Bonds—The voters in November 1970 authorized the issuance of $250 million to assist local agencies in funding construction of necessary wastewater treatment and disposal facilities. The costs of the facilities are shared jointly by the Federal, State, and local government. A total of $100 million had been sold through June 30, 1972.

10—83361

TABLE N-1

FEDERAL INTERNAL REVENUE COLLECTIONS IN CALIFORNIA, 1971

(In thousands)

(Note: Data in this table update the series shown in Table N-3 in the 1971 *California Statistical Abstract.*)

Tax sources	Year ending June 30
Total internal revenue collections	$17,629,907
Corporate income and profits	2,025,799
Individual income and employment	13,834,273
Estate	429,170
Gift	28,557
Excises, total	1,312,109
Alcohol	532,047
Distilled spirits	358,111
Wines, cordials, etc	105,057
Beer	68,880
Tobacco	78
Stamp	--
Manufacturers' excise	449,260
Gasoline	369,523
Lubricating oil	9,700
Motor vehicle, parts, etc	61,333
Other [a]	8,705
Retailers' excise	513
Non-commercial aviation fuel gasoline	513
Luggage	--
Jewelry	--
Furs	--
Toilet preparations	--
Miscellaneous excise	285,857
Admissions, etc	--
Telephone, telegraph, etc	188,986
Transportation	36,974
Sugar	7,714
Diesel and special fuels	28,066
Other [a]	24,119
Unclassified excise [b]	44,353

[a] Additional details are given in the source reports cited below.
[b] Includes undistributed depositary receipts and unclassified advance payments of excise taxes.

Note: Detail may not add to totals because of rounding.

Source: U.S. Treasury Department, Commissioner of Internal Revenue, *Annual Reports.*

Department of Finance
Budget Division

TABLE N-2

FEDERAL EXPENDITURES [a] IN CALIFORNIA, 1971

(In thousands)

(Note: Data in this table update the series shown in Table N-2 in the 1971 *California Statistical Abstract.*)

Agency	1971
Total	$23,453,100
Department of Agriculture	825,029
Department of Commerce	160,532
Department of Defense	9,560,222
Department of Health, Education and Welfare	6,525,935
Department of Housing and Urban Development	117,815
American Battle Monuments Commission	19,374
Department of the Interior	180,076
Department of Justice	89,372
Department of Labor	327,850
Post Office Department	900,208
Department of State	3,688
Department of Transportation	636,955
Treasury Department	687,017
Agency for International Development	141,794
Office of Economic Opportunity	81,670
Office of Emergency Planning	23,595
Peace Corps	1,914
U.S. Information Agency	4,304
Farm Credit Administration	154
General Services Administration	140,377
NASA	748,871
Small Business Administration	116,996
Veterans' Administration	1,115,271
Atomic Energy Commission	308,589
Civil Aeronautics Board	12,747
Civil Service Commission	394,182
Federal Communications Commission	638
Federal Home Loan Bank Board	34,193
Federal Mediation and Conciliation Service	723
Federal Trade Commission	771
Federal Power Commission	865
Interstate Commerce Commission	590
National Foundation on Arts and Humanities	2,090
National Labor Relations Board	3,500
National Science Foundation	64,988
Railroad Retirement Board	136,716
Renegotiation Board	793
Securities and Exchange Commission	771
Selective Service System	4,892
Tennessee Valley Authority	4,920
Water Resources Council	124

[a] Data are not complete. For limitations in coverage and comparability, see notes in source report. This report also gives details on programs within agencies, by county.

Source: Office of Economic Opportunity, *Federal Outlays in California, 1971.*

Department of Finance
Budget Division

TABLE N-3

FEDERAL AID PAYMENTS TO CALIFORNIA, 1970 AND 1971
(Fiscal years; in thousands)

(Note: Data in this table update the series shown in Table N-3 in the 1971 *California Statistical Abstract.*)

Agency	1970	1971
All aid payments[a]	n.a.	n.a.
Payments to state and local units		
Total	$2,998,346	$3,474,765
Department of Agriculture	138,209	286,269
Department of Commerce	12,824	12,595
Department of Defense	3,545	3,172
Environmental Protection Agency	--	22,350
Funds appropriated to the President	205,630	129,016
Department of Health, Education and Welfare	1,830,746	2,109,049
Office of Education	261,909	303,312
Public Health Service	64,205	70,568
Social and Rehabilitation Service	1,504,504	1,735,019
Other	128	150
Department of Housing and Urban Development	120,607	163,913
Department of the Interior	25,787	10,434
Department of Justice	3,140	11,490
Department of Labor	119,749	196,799
National Foundation on the Arts and Humanities	36	75
Department of Transportation	526,787	522,829
Federal Aviation Administration	3,058	5,551
Highway Trust Fund	502,757	488,907
Urban Mass Transportation Administration	20,972	22,310
Other	--	6,061
Veterans' Administration	2,062	2,393
Miscellaneous	9,222	4,380

[a] Detail may not add to totals due to rounding.

n.a. Not available.

Note: Payments to individuals are no longer available.

Source: Annual Reports of the Secretary of the Treasury on the State of the Finances.

Department of Finance
Budget Division

TABLE N-4

STATE REVENUE, BY SOURCE, CALIFORNIA, 1970–72
(In thousands)

(Note: Data in this table update the series shown in Table N-4 in the 1971 *California Statistical Abstract.*)

	1970	1971	1972
Total	$5,742,443	$5,914,911	$6,898,949
General Fund	$4,327,269	$4,480,920	$5,386,755
Special funds	$1,415,174	$1,433,991	$1,512,194
By Source			
Alcoholic beverage			
Beer and wine tax	$16,115	$15,791	$17,374
Distilled spirits tax	89,793	90,765	94,717
License fees	19,401	20,606	20,082
Bank and corporation tax[a]	587,013	532,091	662,552
Cigarette tax	236,878	239,721	247,424
Horseracing license fees[b]	58,244	64,601	69,380
Inheritance and gift taxes	164,299	185,699	220,192
Insurance tax[c]	136,733	158,423	170,179
Motor vehicle fuel tax[d]	628,813	634,134	666,923
Motor vehicle license fees	230,645	237,541	259,633
Motor vehicle registration and weight fees[e]	268,348	275,660	288,211
Motor vehicle transportation tax[d]	23,458	25,456	28,623
Personal income tax	1,152,053	1,264,383	1,785,618
Personal license plates[f]	--	842	1,650
Private car tax	3,739	4,148	4,552
Retail sales and use taxes[d]	1,753,611	1,808,052	2,015,993
Use (diesel) fuel tax	39,724	40,501	45,502
Other revenue	333,578	316,496	300,374

[a] Includes corporation income tax.
[b] Includes pari-mutuel tickets, and jockey, trainer, unclaimed pari-mutuel license fees, breakage, etc., fees.
[c] Includes payments from State Compensation Insurance Fund.
[d] Includes permit fees.
[e] Includes registration, weight, transfer, drivers' license, and other motor vehicle fees.
[f] Legislation enacted in 1971.

Department of Finance
Budget Division

TABLE N-5

TANGIBLE PROPERTY TAX LEVIES [a] AND AVERAGE TANGIBLE PROPERTY TAX RATE,[b] BY LEVEL OF GOVERNMENT, 1972 FISCAL YEAR

(Note: Data in this table update the series shown in Table N-5 in the 1971 *California Statistical Abstract.*)

Level of government	Tax levies (in millions)	Average tax rate (per $100 of assessed value)
Total	$6,372	$11.43 [c]
City and County of San Francisco	163	7.22
Other counties [c]	1,900	3.41
Other cities [d]	631	1.68
School districts [e]	3,289	5.90
Other districts	389	

[a] Excludes special assessments levied on limited categories of property to finance activities from which such properties derive special benefits. In 1972 these assessments totaled more than $148 million.
[b] Computed by dividing the total taxes levied by each level of government by the net total assessed value of tangible property within its jurisdiction.
[c] County levies for school purposes such as junior college tuition and county-wide school levies are included with school levies.
[d] Computed by dividing city tax levies by the assessed value of tangible property inside cities as shown on county assessment rolls.
[e] The special district tax rate is not shown separately, but it is included in the total rate.

Note: Detail may not add to total because of rounding.

Board of Equalization
Statistical Research and Consulting Division

TABLE N-6

STATE EXPENDITURES, BY FUNCTION, CALIFORNIA, 1970–72
(In thousands)

(Note: Data in this table update the series shown in Table N-6 in the 1971 *California Statistical Abstract.*)

Purpose or function	1970	1971	1972
By Purpose			
Total	$5,974,921	$6,213,208	$6,471,243
State operations	1,660,631	1,764,614	1,845,191
Capital outlay	616,992	372,040	359,375
Local assistance	3,697,298	4,076,544	4,266,677
By Function [a]			
Agriculture and services	87,420	109,708	116,345
Business and transportation	794,201	719,033	704,648
Human relations	1,496,420	1,726,260	1,851,671
Resources	122,666	106,818	122,470
Education	1,730,642	1,697,279	1,672,572
Higher Education	630,489	670,326	722,153
Other	1,113,082	1,183,784	1,281,384

[a] Excluding bond funds. Details may not add due to rounding.

Source: State budget.

Department of Finance
Budget Division

TABLE N-7

ASSESSED VALUATION OF STATE-ASSESSED, COUNTY-ASSESSED, AND TOTAL TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION BY CLASS OF PROPERTY, 1972 CALENDAR YEAR
(In millions of dollors)

(Note: Data in this table update the series shown in Table N-7 in the 1971 *California Statistical Abstract.*)

Type of property	Level of assessment		
	State-assessed	County-assessed [a]	State- and county-assessed [a] (total)
Net total	4,560	58,231	62,791
Land	374	23,499	23,872
Improvements	2,410	29,594	32,004
Personal property	[b]1,776	7,115	8,892
Exemptions [c]	---	1,977	1,977

[a] Because tax rates are set on assessed values which include the homeowners' and business inventory exemptions, the values of these exemptions have been included in assessed valuations and excluded from exemptions. This treatment maintains the comparability of data in this series. Since the inception of these exemptions, their aggregate values have been:

	Assessed value	
	Homeowners'	*Business inventory*
1969	$1,909,789,000 (at $750)	$475,375,000 (at 15%)
1970	1,910,243,000 (at $750)	996,503,000 (at 30%)
1971	1,955,217,000 (at $750)	1,058,844,000 (at 30%)
1972	2,051,275,000 (at $750)	1,130,626,000 (at 30%)

[b] Excludes the value of railroad cars operated by private car companies, which are subject to exclusive state taxation.
[c] Enrolled exemptions include veterans' exemptions, churches, privately owned nonprofit colleges, privately owned orphanages, privately owned "welfare" (religious, charitable, and hospital) properties, privately owned nonprofit educational institutions of less than collegiate grade, and publicly owned properties in a few counties.

(Note: Detail may not add to total because of rounding.)

Board of Equalization
Statistical Research and Consulting Division

TABLE N-8

ASSESSED VALUATION * OF STATE-ASSESSED, COUNTY-ASSESSED, AND TOTAL TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION, BY COUNTY, 1972 CALENDAR YEAR

(In millions of dollars)

(Note: Data in this table update the series shown in Table N-8 in the 1971 *California Statistical Abstract.*)

County	State-assessed	County-assessed	Total
Total	4,560	58,231	62,791
Alameda	210	3,083	3,293
Alpine	2	9	11
Amador	20	51	70
Butte	44	274	319
Calaveras	8	86	94
Colusa	8	77	85
Contra Costa	179	1,807	1,986
Del Norte	3	56	58
El Dorado	17	217	233
Fresno	164	1,057	1,221
Glenn	8	81	89
Humboldt	29	276	305
Imperial	13	202	215
Inyo	9	74	83
Kern	126	1,035	1,161
Kings	19	144	164
Lake	7	104	112
Lassen	6	40	46
Los Angeles	1,201	19,966	21,167
Madera	28	141	169
Marin	33	731	765
Mariposa	2	32	34
Mendocino	14	174	189
Merced	27	278	305
Modoc	7	35	42
Mono	5	57	62
Monterey	90	661	752
Napa	13	234	247
Nevada	15	116	131
Orange	245	4,719	4,964
Placer	40	261	301
Plumas	52	60	112
Riverside	104	1,350	1,454
Sacramento	98	1,335	1,434
San Benito	8	74	82
San Bernardino	274	1,668	1,941
San Diego	264	3,594	3,858
San Francisco	207	2,227	2,434
San Joaquin	70	749	819
San Luis Obispo	90	269	359
San Mateo	102	2,074	2,176
Santa Barbara	58	700	759
Santa Clara	167	3,432	3,599
Santa Cruz	20	385	405
Shasta	84	204	288
Sierra	2	12	14
Siskiyou	19	121	140
Solano	35	400	436
Sonoma	44	581	625
Stanislaus	29	532	561
Sutter	12	154	165
Tehama	14	101	115
Trinity	4	39	43
Tulare	50	488	538
Tuolumne	12	87	99
Ventura	112	1,182	1,294
Yolo	22	261	283
Yuba	11	74	85

* Because the State reimburses counties for the loss of revenue from the homeowners' and business inventory exemptions and tax rates are set on assessed values which include the values of these exemptions, they have been *included* in assessed valuations. Since the inception of these exemptions, their aggregate values have been:

	Assessed value	
	Homeowners'	*Business inventory*
1969	$1,909,789,000 (at $750)	$475,375,000 (at 15%)
1970	1,910,243,000 (at $750)	996,503,000 (at 30%)
1971	1,955,217,000 (at $750)	1,058,844,000 (at 30%)
1972	2,051,275,000 (at $750)	1,130,626,000 (at 30%)

Note: Detail may not add to total because of rounding.

Board of Equalization
Statistical Research and Consulting Division

TABLE N-9

ASSESSED VALUE OF TANGIBLE PROPERTY SUBJECT TO LOCAL TAXATION, TAXES, AVERAGE TAX RATE, AND ASSESSMENT RATIO, BY COUNTY 1972 FISCAL YEAR

(Assessed values and levies in thousands of dollars)

(Note: Data in this table update the series shown in Table N-9 in the 1971 *California Statistical Abstract.*)

County	1971 net taxable assessed value [a]	Taxes levied in 1972 fiscal year					Average tax rate per $100 of assessed value [d]	Assessment ratio [e] (in percent)
		City	County [b]	School purpose [b]	Other district [c]	Total [c]		
Totals	$55,770,999	$630,974	$2,062,902	$3,293,986	$388,965	$6,376,827	$11.43	24.2
Alameda	2,878,327	55,074	92,945	182,562	43,745	374,326	13.00	25.4
Alpine	10,469	--	329	167	45	541	5.17	23.3
Amador	59,773	135	1,393	2,230	34	3,792	6.34	21.4
Butte	280,794	1,162	9,349	16,799	2,009	29,319	10.44	24.5
Calaveras	83,443	35	2,237	3,334	942	6,548	7.85	23.6
Colusa	79,062	205	2,008	2,961	271	5,445	6.89	22.5
Contra Costa	1,751,512	18,269	55,239	126,581	34,075	234,164	13.37	23.9
Del Norte	40,617	151	1,559	2,039	372	4,121	10.15	20.4
El Dorado	213,027	1,205	6,375	9,991	2,138	19,709	9.25	23.3
Fresno	1,083,445	10,654	39,995	61,530	6,511	118,690	10.95	23.8
Glenn	81,163	315	2,007	3,345	221	5,888	7.25	23.3
Humboldt	267,350	1,271	9,897	14,269	881	26,318	9.84	21.3
Imperial	201,582	1,997	6,646	12,156	674	21,473	10.65	22.9
Inyo	75,133	71	1,934	3,676	394	6,075	8.09	23.1
Kern	1,054,519	5,467	42,611	55,362	7,045	110,485	10.48	23.9
Kings	145,822	909	6,639	7,677	770	15,995	10.97	23.6
Lake	102,400	87	2,306	3,275	986	6,654	6.50	23.1
Lassen	42,679	165	1,462	2,029	175	3,831	8.98	21.6
Los Angeles	19,205,955	290,899	857,979	1,079,494	79,449	2,307,821	12.02	25.2
Madera	155,308	365	4,585	7,280	442	12,672	8.16	21.7
Marin	683,656	6,291	20,742	47,626	5,603	80,262	11.74	23.6
Mariposa	32,243	--	600	1,094	99	1,793	5.56	22.4
Mendocino	169,056	385	6,336	8,186	797	15,704	9.29	22.4
Merced	275,659	1,637	10,400	15,868	782	28,687	10.41	22.6
Modoc	36,262	65	1,078	1,469	115	2,727	7.52	21.9
Mono	54,265	--	1,351	1,304	612	3,267	6.02	25.0
Monterey	660,916	5,038	18,799	37,661	3,020	64,518	9.76	22.5
Napa	208,985	1,531	6,656	11,816	1,026	21,029	10.06	23.0
Nevada	108,171	286	2,492	4,043	630	7,451	6.89	23.5
Orange	4,133,216	40,822	88,508	254,168	33,902	417,400	10.10	24.0
Placer	271,980	901	6,646	13,613	2,756	23,916	8.79	23.0
Plumas	98,998	52	1,958	3,237	433	5,680	5.74	20.4
Riverside	1,290,978	10,274	40,406	68,520	17,885	137,085	10.62	21.9
Sacramento	1,251,111	15,853	58,667	81,955	10,408	166,883	13.34	22.2
San Benito	76,062	237	1,334	3,510	299	5,380	7.07	24.8
San Bernardino	1,715,588	11,806	53,028	118,628	22,241	205,703	11.99	22.4
San Diego	3,318,866	43,316	98,578	192,061	16,439	350,394	10.56	25.5
San Francisco	2,258,070	--	163,041	106,734	17,849	287,624	12.74	22.3
San Joaquin	742,835	7,969	30,465	42,876	5,069	86,379	11.63	23.4
San Luis Obispo	315,668	2,133	11,027	16,876	1,683	31,719	10.05	22.4
San Mateo	1,933,967	21,291	41,891	131,033	11,734	205,949	10.65	23.6
Santa Barbara	690,386	4,250	24,524	45,769	6,840	81,383	11.79	22.7
Santa Clara	3,142,039	38,856	83,794	226,975	12,884	362,509	11.54	24.5
Santa Cruz	350,502	2,673	11,412	21,196	1,938	37,219	10.62	23.1
Shasta	261,117	953	8,002	14,315	1,196	24,466	9.37	23.6
Sierra	12,047	11	358	341	59	769	6.38	22.0
Siskiyou	121,378	470	3,346	5,289	552	9,657	7.96	24.9
Solano	389,807	5,714	11,720	20,153	1,776	39,363	10.10	23.6
Sonoma	523,344	3,771	20,581	39,899	3,534	67,785	12.95	22.2
Stanislaus	487,980	2,674	18,411	30,032	1,713	52,830	10.83	26.1
Sutter	154,333	698	3,477	7,183	707	12,065	7.82	23.0
Tehama	102,771	395	3,324	4,927	333	8,979	8.74	21.7
Trinity	33,218	--	1,188	1,286	89	2,563	7.72	26.5
Tulare	473,740	1,979	17,608	25,872	2,196	47,655	10.06	23.1
Tuolumne	88,670	84	2,598	4,881	328	7,891	8.90	22.9
Ventura	1,165,566	7,045	30,314	68,319	18,189	123,867	10.63	23.3
Yolo	246,514	2,556	7,099	14,896	1,725	26,276	10.66	23.6
Yuba	78,655	522	3,648	3,618	345	8,133	10.34	24.3

[a] These are the assessed values on which general property taxes were actually levied in the 1971–72 fiscal year. Excluded are exemptions totaling $4,885,129,000 as follows: homeowners', $1,955,217,000; business inventories, $1,058,844,000; and all other, $1,871,068,000.

[b] County levies for school purposes such as junior college tuition and countywide school levies are included with school levies.

[c] Excludes special assessments levied on limited categories of property to finance activities from which owners of such properties derive special benefits. Such assessments totaled more than $148 million.

[d] Computed by dividing total levies by the assessed value and multiplying by 100.

[e] Ratio of assessed value to market value as found for the previous calendar year.

Note: Detail may not add to total because of rounding.

Board of Equalization
Statistical Research and Consulting Division

TABLE N-10

PROPERTY TAX DOLLAR IN FISCAL YEAR 1972 BY GOVERNING BODY AND PER CAPITA TAX FOR FISCAL YEARS 1971 AND 1972, BY COUNTY

(Note: Data in this table update the series shown in Table N-10 in the 1971 *California Statistical Abstract.*)

County	1972 Property tax dollar					Per capita tax [c]	
	City	County [a]	School purpose [a]	Other district [b]	Total [b]	1972	1971
Alameda	$.15	$.25	$.49	$.11	$1.00	$345.68	$311.20
Alpine	--	.61	.31	.08	1.00	1,082.00	726.00
Amador	.03	.37	.59	.01	1.00	297.13	302.79
Butte	.04	.32	.57	.07	1.00	272.47	231.57
Calaveras	.01	.34	.51	.14	1.00	451.21	393.24
Colusa	.04	.37	.54	.05	1.00	439.11	427.18
Contra Costa	.08	.23	.54	.15	1.00	406.51	369.96
Del Norte	.04	.38	.49	.09	1.00	273.84	249.53
El Dorado	.06	.32	.51	.11	1.00	417.51	385.11
Fresno	.09	.34	.52	.05	1.00	279.08	230.23
Glenn	.05	.34	.57	.04	1.00	331.66	321.88
Humboldt	.05	.38	.54	.03	1.00	261.61	236.98
Imperial	.09	.31	.57	.03	1.00	284.60	267.12
Inyo	.01	.32	.61	.06	1.00	374.81	350.00
Kern	.05	.39	.50	.06	1.00	326.60	304.78
Kings	.06	.41	.48	.05	1.00	245.58	238.60
Lake	.01	.35	.49	.15	1.00	306.73	308.09
Lassen	.04	.38	.53	.05	1.00	220.10	185.71
Los Angeles	.13	.37	.47	.03	1.00	328.70	297.09
Madera	.03	.36	.57	.04	1.00	289.77	286.22
Marin	.08	.26	.59	.07	1.00	386.98	329.95
Mariposa	--	.33	.61	.06	1.00	255.12	248.91
Mendocino	.03	.40	.52	.05	1.00	303.15	258.55
Merced	.06	.36	.55	.03	1.00	264.72	244.27
Modoc	.02	.40	.54	.04	1.00	342.76	332.50
Mono	--	.41	.40	.19	1.00	607.81	642.89
Monterey	.08	.29	.58	.05	1.00	255.61	236.34
Napa	.07	.32	.56	.05	1.00	255.22	226.48
Nevada	.04	.33	.54	.09	1.00	260.80	250.07
Orange	.10	.21	.61	.08	1.00	272.37	250.21
Placer	.04	.28	.57	.11	1.00	294.53	275.01
Plumas	.01	.34	.57	.08	1.00	457.81	474.00
Riverside	.08	.29	.50	.13	1.00	286.87	261.93
Sacramento	.10	.35	.49	.06	1.00	254.34	234.02
San Benito	.04	.25	.65	.06	1.00	286.95	278.86
San Bernardino	.06	.26	.57	.11	1.00	293.24	248.96
San Diego	.12	.28	.55	.05	1.00	248.01	215.43
San Francisco	--	.57	.37	.06	1.00	411.85	399.76
San Joaquin	.09	.35	.50	.06	1.00	287.85	273.25
San Luis Obispo	.07	.35	.53	.05	1.00	294.18	278.91
San Mateo	.10	.20	.64	.06	1.00	369.70	345.30
Santa Barbara	.05	.30	.56	.09	1.00	302.08	273.00
Santa Clara	.11	.23	.63	.03	1.00	325.03	298.11
Santa Cruz	.07	.31	.57	.05	1.00	289.87	268.01
Shasta	.04	.33	.58	.05	1.00	304.70	259.19
Sierra	.01	.47	.44	.08	1.00	301.33	276.25
Siskiyou	.05	.34	.55	.06	1.00	284.85	230.72
Solano	.15	.30	.51	.04	1.00	219.41	203.04
Sonoma	.06	.32	.56	.06	1.00	291.45	273.27
Stanislaus	.05	.35	.57	.03	1.00	257.93	231.48
Sutter	.06	.29	.59	.06	1.00	279.38	266.84
Tehama	.04	.37	.55	.04	1.00	290.04	269.80
Trinity	--	.46	.50	.04	1.00	308.39	252.28
Tulare	.04	.37	.54	.05	1.00	242.61	225.07
Tuolumne	.01	.33	.62	.04	1.00	329.96	317.29
Ventura	.06	.24	.55	.15	1.00	307.21	285.68
Yolo	.10	.27	.57	.06	1.00	277.90	267.09
Yuba	.06	.45	.45	.04	1.00	176.20	189.54
Average	.10	.32	.52	.06	1.00	312.41	284.14

[a] County levies for school purposes such as junior college tuition and county wide school levies are included with school levies.
[b] Excludes special assessments levied on limited categories of property to finance activities from which owners of such properties derive special benefits. Such assessments totaled more than $148 million.
[c] Populations used were 20,137,000 for 1971 and 20,386,000 for 1972.

Board of Equalization
Statistical Research and Consulting Division

TABLE N-11

FINANCIAL TRANSACTIONS CONCERNING COUNTIES, 1970–71

(In thousands)

(Note: Data in this table update the series shown in Table N-11 in the 1971 *California Statistical Abstract.*)

County	Receipts	Payments	Bonded indebtedness	County	Receipts	Payments	Bonded indebtedness
Total	$4,560,559	$4,531,481	$189,903				
Alameda	239,640	235,983	--	Orange	191,117	195,670	5,105
Alpine	608	585	--	Placer	16,975	17,196	--
Amador	3,374	3,832	--	Plumas	5,700	5,441	--
Butte	23,888	24,033	--	Riverside	102,861	100,396	1,959
Calaveras	4,420	4,209	620	Sacramento	149,762	146,433	4,180
Colusa	4,347	4,457	--	San Benito	3,682	3,895	300
Contra Costa	133,081	130,942	3,030	San Bernardino	146,859	146,229	2,885
Del Norte	4,352	4,428	--	San Diego	230,098	224,800	8,955
El Dorado	13,432	14,156	--	San Francisco	--	--	--
Fresno	103,549	105,999	--	San Joaquin	92,698	91,638	1,815
Glenn	6,037	5,722	--	San Luis Obispo	24,613	24,303	385
Humboldt	24,702	23,932	1,440	San Mateo	106,052	102,595	680
Imperial	20,923	20,228	--	Santa Barbara	57,394	58,395	--
Inyo	5,067	4,994	--	Santa Clara	196,576	199,679	79,750
Kern	101,364	99,902	--	Santa Cruz	28,031	29,096	4,290
Kings	18,277	17,663	--	Shasta	22,931	23,337	--
Lake	6,719	6,856	--	Sierra	1,154	1,142	--
Lassen	4,908	4,813	--	Siskiyou	9,129	9,010	--
Los Angeles	1,972,271	1,958,267	57,964	Solano	29,022	29,146	--
Madera	15,216	14,808	--	Sonoma	49,592	48,286	--
Marin	35,860	35,281	7,710	Stanislaus	53,901	53,526	2,860
Mariposa	2,085	2,190	--	Sutter	9,476	10,072	--
Mendocino	13,711	13,975	25	Tehama	7,666	7,833	
Merced	29,780	29,943	--	Trinity	3,929	3,860	--
Modoc	3,368	3,359	--	Tulare	54,698	55,145	--
Mono	2,810	2,992	--	Tuolumne	6,942	6,592	--
Monterey	41,748	40,646	4,375	Ventura	71,617	71,471	--
Napa	15,558	16,097	--	Yolo	19,115	18,635	--
Nevada	6,984	7,004	--	Yuba	10,890	10,364	1,575

Note: San Francisco City and County included in City Statement.

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE N-12

FINANCIAL TRANSACTIONS CONCERNING CITIES, BY COUNTY, 1970–71

(In thousands)

(Note: Data in this table update the series shown in Table N-14 in the 1971 *California Statistical Abstract.*)

County	Receipts	Payments	Bonded indebtedness	County	Receipts	Payments	Bonded indebtedness
Total	$3,433,980	$3,505,091	$2,830,815				
Alameda	177,393	167,103	98,342	Orange	185,722	186,546	64,226
Alpine	--	--	--	Placer	14,776	14,589	7,744
Amador	635	600	330	Plumas	254	320	356
Butte	5,714	5,492	3,435	Riverside	61,809	62,896	36,926
Calaveras	150	148	156	Sacramento	53,391	49,358	55,110
Colusa	1,056	1,105	415	San Benito	1,173	1,241	875
Contra Costa	49,494	48,047	37,826	San Bernardino	61,425	61,154	27,611
Del Norte	735	771	1,075	San Diego	172,450	183,014	139,150
El Dorado	3,918	3,858	132	San Francisco	572,809	583,653	377,527
Fresno	47,111	46,912	11,114	San Joaquin	33,258	30,729	24,556
Glenn	943	1,001	220	San Luis Obispo	9,579	8,720	7,659
Humboldt	7,401	7,340	2,509	San Mateo	66,806	62,158	19,870
Imperial	11,383	11,800	3,693	Santa Barbara	24,364	24,175	6,875
Inyo	700	664	--	Santa Clara	196,331	179,720	192,629
Kern	19,743	18,605	8,513	Santa Cruz	13,732	14,328	18,030
Kings	4,102	3,981	1,885	Shasta	7,573	7,853	6,021
Lake	470	459	240	Sierra	118	101	136
Lassen	656	609	145	Siskiyou	2,636	2,527	817
Los Angeles	1,442,022	1,537,460	1,556,753	Solano	21,119	20,761	17,030
Madera	2,636	2,777	588	Sonoma	21,074	19,860	17,956
Marin	15,950	15,524	3,915	Stanislaus	17,077	17,178	4,425
Mariposa	--	--	--	Sutter	3,396	3,224	5,857
Mendocino	4,445	4,300	1,700	Tehama	1,882	1,912	1,205
Merced	7,734	6,635	3,664	Trinity	--	--	--
Modoc	426	385	120	Tulare	11,959	11,508	1,381
Mono	--	--	--	Tuolumne	443	443	--
Monterey	20,383	19,033	12,748	Ventura	36,240	34,979	31,424
Napa	6,660	6,806	9,821	Yolo	7,459	7,526	4,861
Nevada	1,590	1,541	179	Yuba	1,675	1,662	1,040

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE N-13

FINANCIAL TRANSACTIONS CONCERNING SCHOOL DISTRICTS, BY COUNTY, 1970–71

(In thousands)

(Note: Data in this table update the series shown in Tables N-12 and N-15 in the 1971 *California Statistical Abstract.*)

County	Receipts	Payments	Bonded indebtedness	County	Receipts	Payments	Bonded indebtedness
Total	$5,225,203	$5,172,088	$2,996,890				
Alameda	292,776	294,444	173,212	Orange	392,235	383,298	297,072
Alpine	223	175	--	Placer	23,961	23,295	16,451
Amador	2,936	2,715	1,350	Plumas	3,705	3,158	--
Butte	24,998	24,178	10,491	Riverside	116,796	116,481	90,656
Calaveras	3,428	3,454	1,839	Sacramento	175,835	177,172	107,774
Colusa	3,136	3,044	1,962	San Benito	4,090	3,880	1,633
Contra Costa	182,436	177,774	95,357	San Bernardino	189,602	189,423	110,227
Del Norte	4,056	3,861	807	San Diego	343,333	333,696	195,958
El Dorado	12,156	12,071	10,477	San Francisco	156,789	150,297	36,040
Fresno	120,760	117,805	51,245	San Joaquin	78,283	76,670	29,717
Glenn	4,566	4,497	1,091	San Luis Obispo	25,110	23,117	6,635
Humboldt	26,531	25,780	11,262	San Mateo	167,704	164,611	101,423
Imperial	23,400	22,199	8,587	Santa Barbara	74,422	73,793	52,904
Inyo	4,460	4,631	2,217	Santa Clara	338,097	331,937	208,572
Kern	100,229	98,997	20,204	Santa Cruz	31,274	30,552	21,604
Kings	16,211	16,541	5,670	Shasta	24,019	23,860	10,120
Lake	4,360	4,222	2,745	Sierra	952	939	572
Lassen	5,150	4,810	2,337	Siskiyou	8,478	8,496	4,636
Los Angeles	1,662,470	1,661,331	1,001,236	Solano	44,038	42,228	28,638
Madera	9,798	17,176	1,712	Sonoma	52,186	51,630	34,711
Marin	59,132	58,161	31,156	Stanislaus	54,310	54,858	32,654
Mariposa	1,525	1,489	180	Sutter	9,459	9,217	4,589
Mendocino	11,975	11,620	2,805	Tehama	6,309	6,286	3,672
Merced	32,161	30,958	11,125	Trinity	2,581	2,383	778
Modoc	2,208	2,236	93	Tulare	50,481	50,163	11,589
Mono	1,376	1,307	1,224	Tuolumne	5,585	5,233	2,682
Monterey	63,505	61,700	29,343	Ventura	109,423	109,283	64,723
Napa	20,262	20,000	11,177	Yolo	20,583	20,108	21,450
Nevada	4,398	4,123	4,483	Yuba	14,941	14,725	4,022

Office of State Controller
Division of Local Government Fiscal Affairs

TABLE N-14

STATE OF CALIFORNIA GENERAL OBLIGATION BONDS OUTSTANDING, 1972

(In thousands)

(Note: Data in this table update the series shown in Table N-13 in the 1971 *California Statistical Abstract.*)

Purpose	Amount
Total	$5,372,733
Harbor	55,358
Water	1,540,000
Veterans	1,210,850
School Building	1,277,870
Beach and Parks	107,400
State Construction	800,800
Higher Education	208,755
Junior College	62,200
Clean Water	99,500
Recreation, Fish and Wildlife	10,000

Office of the State Treasurer

SECTION O

LAW ENFORCEMENT

This section presents summary tables showing the number and procedural movement of persons under commitment to the two State correctional agencies, the Department of Corrections and Youth Authority.

Data relating to the Department of Corrections were compiled starting with 1945, and those for the Youth Authority with 1946, the years in which central statistical controls were established. Figures for years not included here were published in the *California Statistical Abstract* for 1970 and 1971.

Additional data on crimes committed, persons arrested, and the procedures of criminal justice may be obtained from reports of the Bureau of Criminal Statistics, Department of Justice. *California Prisoners*, published by California Department of Corrections, describes the characteristics and movement through prison and parole of adult persons convicted of felonies and committed to the Department of Corrections. The Annual *Statistical Reports* published by the California Youth Authority summarizes the facts about the referrals to that Department, characteristics of wards first committed, ward population movement and data on parole performance.

TABLE O-1

OFFENSE GROUPS OF FELONS RECEIVED IN PRISON, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table E-21 in the 1971 *California Statistical Abstract.*)

Offense	1971	
	Men	Women
Total	4,472	316
Homicide	421	45
Robbery	995	27
Assault	329	16
Burglary	646	16
Theft, except auto	326	40
Auto theft	139	3
Forgery and checks	198	57
Rape	137	--
Other sex	110	--
Narcotics and dangerous drugs	921	80
Escape	66	21
Habitual criminal	--	--
All other	184	11

Department of Corrections
Research Division
Administrative Information and Statistics Section

TABLE O-2

MOVEMENT OF PRISON POPULATION, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table E-23 in the 1971 *California Statistical Abstract.*)

Movement	1971	
	Men	Women
Population, January 1	21,749	650
Received	16,047	1,092
Committed by court	4,472	316
Returned for parole violation	2,198	198
Returned from escape	491	49
Returned from court	4,484	142
Returned from state hospital	9	11
Committed by Youth Authority [a]	937	10
To Narcotic Clinic from parole	287	--
All other	3,169	366
Released	20,015	1,132
Discharged at expiration of sentence	287	13
Paroled	9,489	525
Died	100	--
Executed	--	--
Escaped	598	75
Taken out to court	4,573	145
Transferred to state hospital	18	11
Released to Youth Authority	1,526	18
From Narcotic Clinic to parole	323	--
All other	3,101	345
Population, December 31 [b]	17,781	610
Net increase during year	—3,968	—40
Ward of Youth Authority in population, December 31 [a]	117	1

[a] Youth Authority wards placed in adult institutions.
[b] Youth Authority population included in population, December 31. Also included in population of Youth Authority facilities on same date.

Department of Corrections
Research Division
Administrative Information and Statistics Section

TABLE O-3

MOVEMENT OF PAROLE FELON POPULATION, CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table E-24 in the 1971 *California Statistical Abstract.*)

Movement	1971	
	Men	Women
On parole, January 1	13,943	984
Received on parole	10,271	717
From prison	9,489	525
Reinstated after suspension	782	192
Removed from parole	9,435	672
Parole suspended	3,396	385
Discharged	5,819	270
Died	212	16
Pardoned or commuted	8	1
On parole, Decemher 31	14,779	1,029
Net change during year	836	45

Department of Corrections
Research Division
Administration Information and Statistics Section

TABLE O-4

MOVEMENT OF POPULATION IN INSTITUTIONS HOUSING YOUTH AUTHORITY WARDS,[a] 1970[b] AND 1971

(Note: Data in this table update the series shown in Table E-19 in the 1971 *California Statistical Abstract.*)

Movement	1970[b]	1971
Population, January 1	5,908	5,580
Received	13,624	11,920
Committed hy court	3,746	3,218
Returned from parole	2,826	2,226
Returned from furlough	2,040	1,822
Returned from escape	871	833
Parole detention	3,201	2,902
Other	940	919
Released	13,952	12,948
Paroled	6,640	6,138
To California supervision	6,453	5,969
To out-of-state supervision	187	169
Furloughed	2,280	2,098
Escaped	826	891
Discharged or otherwise released	1,046	913
Parole detention	3,160	2,908
Population, Decemher 31	5,580	4,552
Net change during year	−328	−1,028
Percent change from prior year	−5.6	−18.4

[a] Includes all wards placed by Youth Authority in state and local institutions.
[b] Revised figures.

Department of the Youth Authority
Division of Research and Development

TABLE O-5

MOVEMENT OF YOUTH AUTHORITY PAROLE POPULATION, 1971

(Note: Data in this table update the series shown in Table E-20 in the 1971 *California Statistical Abstract.*)

Movement	Number
On parole, January 1	13,935
Received on parole	6,543
Removed from parole	7,119
Ordered returned	2,221
Discharged	4,898
Not under suspension	3,194
Under suspension	1,704
On parole, December 31	13,359
Net change during year	—576
Percent change from prior year	—4.1

Department of the Youth Authority
Division of Research and Development

TABLE O-6

CONVICTIONS FOR VEHICLE CODE VIOLATIONS CALIFORNIA, 1971

(Note: Data in this table update the series shown in Table E-20 in the 1971 *California Statistical Abstract.*)

County	Number	County	Number
Total	4,287,992		
Alameda	243,576	Placer	18,803
Alpine	81	Plumas	1,161
Amador	3,031	Riverside	118,855
Butte	14,453	Sacramento	89,630
Calaveras	2,667	San Benito	3,961
Colusa	6,794	San Bernardino	173,273
Contra Costa	81,621	San Diego	326,211
Del Norte	3,821	San Francisco	86,302
El Dorado	18,489	San Joaquin	55,652
Fresno	85,048	San Luis Obispo	25,867
Glenn	5,679	San Mateo	97,981
Humboldt	16,808	Santa Barbara	54,934
Imperial	26,335	Santa Clara	180,296
Inyo	6,501	Santa Cruz	18,978
Kern	99,618	Shasta	15,607
Kings	11,253	Sierra	141
Lake	2,449	Siskiyou	10,675
Lassen	3,346	Solano	37,322
Los Angeles	1,597,910	Sonoma	26,419
Madera	15,916	Stanislaus	35,374
Marin	35,385	Sutter	8,396
Mariposa	1,125	Tehama	8,548
Mendocino	11,004	Trinity	708
Merced	37,476	Tulare	38,559
Modoc	938	Tuolumne	4,477
Mono	1,455	Ventura	71,691
Monterey	59,980	Yolo	23,877
Napa	10,214	Yuba	6,960
Nevada	7,008		
Orange	337,353		

Department of Motor Vehicles
Research and Statistics

TABLE O-7

AREA AND COUNTY OF COMMITMENT OF FIRST COMMITMENTS PLACED UNDER YOUTH AUTHORITY CUSTODY, 1971

(By sex, committing court, and rate per 100,000 youth population)

(Note: Data in this table update the series shown in Table E-22 in the 1971 *California Statistical Abstract.*)

Area and county	Youth population[a]		All first commitments			Juvenile court			Criminal court			Rate per 100,000 youth population[b]		
	Ages 10–17	Ages 18–20	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Juv. court	Crim. court
Total	3,106,000	1,012,000	3,218	2,880	338	1,651	1,397	254	1,567	1,483	84	78	53	155
Southern California	1,860,713	612,169	1,788	1,604	184	796	671	125	992	933	59	72	43	162
Los Angeles	1,011,345	354,686	959	881	78	312	264	48	647	617	30	70	31	182
Imperial	14,754	3,785	52	41	11	37	28	9	15	13	2	280	251	396
Kern	57,803	16,779	58	48	10	39	29	10	19	19	--	78	67	113
Orange	255,003	75,374	134	125	9	58	53	5	76	72	4	41	23	101
Riverside	72,774	23,600	72	60	12	42	34	8	30	26	4	75	58	127
San Bernardino	114,114	34,337	149	128	21	73	59	14	76	69	7	100	64	221
San Diego	207,636	65,082	254	227	27	170	151	19	84	76	8	93	82	129
San Luis Obispo	14,598	5,424	7	6	1	5	4	1	2	2	--	35	34	37
Santa Barbara	41,962	13,257	48	44	4	28	24	4	20	20	--	87	67	151
Ventura	70,724	19,845	55	44	11	32	25	7	23	19	4	61	45	116
San Francisco Bay area	704,192	235,249	787	688	99	450	369	81	337	319	18	84	64	143
Alameda	155,983	54,182	190	179	11	136	127	9	54	52	2	90	87	100
San Francisco	72,618	34,954	122	95	27	81	56	25	41	39	2	113	112	117
Contra Costa	98,833	28,802	113	89	24	81	60	21	32	29	3	89	82	111
Marin	33,017	10,363	20	17	3	13	11	2	7	6	1	46	39	68
Napa	12,859	4,109	23	22	1	11	11	--	12	11	1	136	86	292
San Mateo	82,806	28,204	85	75	10	38	32	6	47	43	4	77	46	167
Santa Clara	185,956	55,660	202	186	16	70	59	11	132	127	5	84	38	237
Solano	27,706	8,177	23	19	4	13	9	4	10	10	--	64	47	122
Sonoma	34,414	10,798	9	6	3	7	4	3	2	2	--	20	20	19
Sacramento Valley	194,342	57,643	201	190	11	137	127	10	64	63	1	80	70	111
Butte	15,250	5,353	32	28	4	20	16	4	12	12	--	155	131	224
Colusa	2,174	627	2	2	--	--	--	--	2	2	--	--	--	--
Glenn	3,230	901	3	3	--	3	3	--	--	--	--	--	--	--
Placer	14,847	4,058	14	14	--	6	6	--	8	8	--	74	40	197
Sacramento	111,754	32,222	109	103	6	85	80	5	24	23	1	76	76	74
Shasta	13,977	4,028	14	13	1	8	7	1	6	6	--	78	57	149
Sutter	7,299	2,166	4	4	--	4	4	--	--	--	--	--	--	--
Tehama	5,187	1,548	4	4	--	1	1	--	3	3	--	--	--	--
Yolo	13,107	4,756	12	12	--	3	3	--	9	9	--	67	23	189
Yuba	7,517	1,984	7	7	--	7	7	--	--	--	--	--	--	--
San Joaquin Valley	219,749	66,903	256	231	25	153	131	22	103	100	3	89	70	154
Fresno	71,593	21,353	62	56	6	39	34	5	23	22	1	67	54	108
Kings	10,809	3,107	38	32	6	27	21	6	11	11	--	273	250	354
Madera	6,895	2,176	10	10	--	8	8	--	2	2	--	--	--	--
Merced	21,059	5,171	11	11	--	5	5	--	6	6	--	42	24	116
San Joaquin	46,093	15,038	56	47	9	33	26	7	23	21	2	92	72	153
Stanislaus	32,116	10,221	54	51	3	28	25	3	26	26	--	128	87	254
Tulare	31,184	9,837	25	24	1	13	12	1	12	12	--	61	42	122
22 other counties	127,004	40,036	186	167	19	115	99	16	71	68	3	111	91	177
Alpine	93	30	--	--	--	--	--	--	--	--	--	--	--	--
Amador	1,833	638	6	5	1	4	3	1	2	2	--	--	--	--
Calaveras	1,957	719	2	2	--	2	2	--	--	--	--	--	--	--
Del Norte	2,702	739	6	4	2	4	2	2	2	2	--	--	--	--
El Dorado	7,827	2,338	8	8	--	3	3	--	5	5	--	79	38	214
Humboldt	16,306	5,070	15	12	3	8	5	3	7	7	--	70	49	138
Inyo	2,609	810	5	5	--	4	4	--	1	1	--	--	--	--
Lake	2,951	1,063	6	6	--	2	2	--	4	4	--	--	--	--
Lassen	2,733	860	1	1	--	1	1	--	--	--	--	--	--	--
Mariposa	870	344	--	--	--	--	--	--	--	--	--	--	--	--
Mendocino	8,573	2,611	6	5	1	3	2	1	3	3	--	54	35	115
Modoc	1,522	395	6	6	--	4	4	--	2	2	--	--	--	--
Mono	652	253	--	--	--	--	--	--	--	--	--	--	--	--
Monterey	36,030	11,324	46	45	1	25	24	1	21	21	--	97	69	185
Nevada	3,851	1,417	3	2	1	3	2	1	--	--	--	--	--	--
Plumas	2,081	617	1	1	--	1	1	--	--	--	--	--	--	--
San Benito	3,261	941	5	3	2	2	1	1	3	2	1	--	--	--
Santa Cruz	20,562	6,436	52	47	5	42	39	3	10	8	2	193	204	155
Sierra	466	132	--	--	--	--	--	--	--	--	--	--	--	--
Siskiyou	5,342	1,700	7	4	3	5	2	3	2	2	--	--	--	--
Trinity	1,429	415	1	1	--	1	1	--	--	--	--	--	--	--
Tuolumne	3,354	1,184	10	10	--	1	1	--	9	9	--	--	--	--

[a] 1971 county populations were estimated from information provided by Department of Finance and Department of Education.

[b] Rates are based on age groups of 10–20 for total commitments; 10–17 for juvenile court commitments; and 18–20 for criminal court commitments. Rates are omitted for counties with less than 10,000 population in the 10–20 year age group.

Department of Youth Authority
Division of Research and Development

SECTION P

ELECTIONS

Information relating to registrations and voting is presented in this section. In interest of space the data are limited to registrations, by principal political parties, the total vote cast, and a statement of the vote for major candidates at the November 1970 General Election. The vote for Presidential candidates at the November 1972 General Election will appear in the next printing of the Statistical Abstract. A complete accounting of registrations, the vote for all candidates (including representatives in Congress, State senators, assemblymen and judicial officers) and the vote cast for and against all ballot propositions is given by the Secretary of State in *Statement of Vote,* a booklet issued after each primary and general election.

All eighty members of the Assembly and all forty State senators were elected in 1966. Senators from odd-numbered districts, 1 through 39, were elected for a 2-year term. In 1968 they were elected for 4-year terms. Senators from even-numbered districts, 2 through 40, were elected for 4-year terms, their next election being in 1970. Thus, in 1968, one-half of the senators were elected for 4-year terms. Constitutional officers are elected for four-year terms in the even-numbered years which are not leap years. There is a vote on high elective office, either presidential or gubernatorial, at each general election. In 1972, the number of Congressional Districts in California was increased from 38 Districts to 43 Districts.

TABLE P-1

REGISTRATION AND VOTE CAST IN CALIFORNIA, 1970–72

(Note: Data in this table update the series shown in Table O-1 in the 1971 *California Statistical Abstract.*)

	1970 Primary election	1970 General election	1972 Primary election
Registration			
Total	8,053,389	8,706,347	9,105,287
Democratic	4,388,052	4,781,282	5,134,178
Republican	3,274,967	3,469,046	3,398,716
Other	390,370	456,019	572,393[a]
Vote cast	5,011,908	6,633,400	6,460,220

[a] Includes American Independent Party, 45,314; Peace and Freedom Party, 58,880; declined-to-state, 436,702; miscellaneous, 31,497.

Secretary of State

TABLE P-2

STATEMENT OF VOTE [a] FOR ELECTED STATE OFFICIALS, 1970

(Note: Data in this table update the series shown in Tables O-3, O-4, and O-5 in the 1971 *California Statistical Abstract.*)

Democratic		Republican	
Candidate	Vote	Candidate	Vote
Governor			
Jesse Unruh	2,938,607	Ronald Reagan	3,439,664
Lieutenant Governor			
Alfred E. Alquist	2,718,904	Ed Reinecke	3,521,065
Secretary of State			
Edmund G. Brown, Jr.	3,234,788	James L. Flournoy	2,926,613
Controller			
Ronald Brooks Cameron	2,348,098	Houston I. Flournoy	3,784,024
Treasurer			
Milton G. Gordon	2,522,536	Ivy Baker Priest	3,693,388
Attorney General			
Charles A. O'Brien	3,053,916	Evelle J. Younger	3,140,087
United States Senator			
John V. Tunney	3,496,558	George Murphy	2,877,617
Superintendent of Public Instruction			
Wilson Riles	3,254,365	Max Rafferty	2,757,616

[a] For candidates and vote of minor parties see booklet *Statement of Vote,* compiled by the Secretary of State.

Secretary of State

TABLE P-3

VOTER REGISTRATION, BY COUNTY, CALIFORNIA, JUNE 6, 1972

County	Democratic	Republican	American Independent	Peace and Freedom	Miscellaneous	Declined to state	Total
Total	4,781,282	3,469,046	66,936	41,663	6,201	341,219	8,706,347
Alameda	320,641	158,857	1,993	5,472	367	22,305	509,635
Alpine	158	219	0	1	0	6	384
Amador	4,067	2,365	30	1	84	44	6,591
Butte	23,492	22,434	304	146	14	1,302	47,692
Calaveras	3,995	3,197	73	1	3	129	7,398
Colusa	2,875	2,094	15	2	0	64	5,050
Contra Costa	146,662	103,417	1,807	835	31	8,606	261,358
Del Norte	3,898	2,423	18	6	3	243	6,591
El Dorado	10,363	8,020	269	16	1	721	19,390
Fresno	107,870	56,090	2,581	174	30	4,252	170,997
Glenn	4,373	3,330	98	4	0	127	7,932
Humboldt	25,485	17,252	218	267	15	1,091	44,328
Imperial	14,230	9,500	162	11	0	922	24,825
Inyo	4,136	3,543	59	5	0	204	7,947
Kern	76,977	49,974	2,536	76	18	2,860	132,441
Kinge	13,687	7,020	67	4	4	689	21,471
Lake	6,085	5,072	46	3	3	287	11,496
Lassen	4,717	2,371	18	2	0	197	7,305
Los Angeles	1,753,229	1,193,254	29,256	14,128	3,756	122,472	3,116,095
Madera	10,493	5,567	152	5	2	203	16,422
Marin	46,649	47,876	202	1,109	34	6,133	102,003
Mariposa	1,745	1,607	6	1	0	124	3,483
Mendocino	12,444	8,812	120	82	11	756	22,225
Merced	21,312	10,917	161	20	10	1,023	33,443
Modoc	2,156	1,597	2	0	2	96	3,853
Mono	1,048	1,287	14	10	0	48	2,407
Monterey	42,509	34,865	815	412	16	3,640	82,257
Napa	21,201	15,839	286	28	2	1,261	38,617
Nevada	7,225	6,903	66	3	0	392	14,589
Orange	252,590	326,459	5,220	884	102	26,751	612,006
Placer	20,484	13,377	313	43	6	804	35,027
Plumas	4,117	2,135	33	5	0	191	6,481
Riverside	89,477	80,203	1,336	369	53	6,546	177,984
Sacramento	174,815	101,311	2,162	614	47	7,901	286,850
San Benito	4,278	2,839	48	5	0	126	7,296
San Bernardino	139,620	109,876	2,988	288	74	8,623	261,469
San Diego	263,372	266,122	3,578	2,661	99	27,336	563,168
San Francisco	236,579	108,959	1,237	6,859	678	17,720	372,032
San Joaquin	68,940	44,820	782	84	18	3,947	118,591
San Luis Obispo	23,479	21,078	164	99	7	1,355	46,182
San Mateo	144,013	107,968	1,278	1,077	36	12,052	266,424
Santa Barbara	54,650	52,109	543	974	5	5,481	113,762
Santa Clara	237,815	180,649	1,711	2,376	58	22,087	444,696
Santa Cruz	30,403	28,219	276	725	411	2,158	62,192
Shasta	21,575	12,636	97	11	1	865	35,185
Sierra	898	599	3	0	0	53	1,553
Siskiyou	9,565	5,794	24	11	0	435	15,829
Solano	41,399	18,761	469	142	8	1,580	62,359
Sonoma	51,550	41,955	529	1,113	13	3,495	98,655
Stanielaue	50,431	29,786	369	72	37	2,110	82,805
Sutter	8,711	8,176	71	6	5	441	17,410
Tehama	7,531	5,114	95	8	1	362	13,111
Trinity	2,569	1,497	49	0	0	166	4,281
Tulare	36,852	25,981	942	29	26	1,506	65,336
Tuolumne	6,454	4,407	47	3	0	235	11,146
Ventura	74,063	64,464	1,020	199	27	4,897	144,670
Yolo	23,348	13,110	103	180	9	1,409	38,159
Yuba	7,982	4,940	75	2	74	390	13,463

Secretary of State

TABLE P-4

VOTER REGISTRATION, BY COUNTY, CALIFORNIA, NOVEMBER 3, 1970

County	Democratic	Republican	American Independent	Peace and Freedom	Miscellaneous	Declined to state	Total
Total	5,134,178	3,398,716	45,314	58,880	31,497	436,702	9,105,287
Alameda	331,242	145,819	1,401	4,892	1,150	26,015	510,519
Alpine	212	278	0	7	0	34	531
Amador	4,332	2,508	26	11	0	188	7,065
Butte	27,990	22,900	237	351	24	2,294	53,796
Calaveras	4,301	3,244	69	26	0	210	7,850
Colusa	2,903	2,087	13	1	0	99	5,103
Contra Costa	154,357	102,008	1,159	1,167	153	10,592	269,436
Del Norte	3,513	2,274	14	13	3	283	6,100
El Dorado	11,301	8,286	202	55	1	994	20,839
Fresno	116,603	56,651	1,692	650	146	5,695	181,437
Glenn	4,653	3,287	63	23	0	222	8,248
Humboldt	28,253	16,648	107	394	21	1,972	47,395
Imperial	13,587	9,114	64	119	63	1,175	24,122
Inyo	4,192	3,424	45	34	0	239	7,934
Kern	77,493	47,779	1,574	240	82	3,683	130,851
Kings	13,420	6,816	41	15	6	691	20,989
Lake	7,012	5,201	28	8	2	362	12,613
Lassen	5,151	2,380	27	22	0	296	7,876
Los Angeles	1,863,213	1,145,172	18,685	22,605	19,705	154,445	3,223,825
Madera	10,732	5,750	120	15	9	303	16,929
Marin	52,544	45,235	157	903	52	7,353	106,244
Mariposa	2,028	1,751	9	6	0	174	3,968
Mendocino	13,317	8,704	92	146	8	1,059	23,326
Merced	22,577	10,816	160	118	10	1,288	34,969
Modoc	2,236	1,619	9	0	4	130	3,998
Mono	1,521	1,646	25	59	0	236	3,487
Monterey	46,363	34,044	534	762	45	4,426	86,174
Napa	23,376	16,295	217	146	20	1,490	41,544
Nevada	8,073	7,063	41	20	0	529	15,726
Orange	286,418	331,199	3,370	3,071	569	36,847	661,474
Placer	22,367	13,785	244	174	13	1,220	37,803
Plumas	4,494	2,201	36	49	0	250	7,030
Riverside	104,541	85,232	1,029	803	152	8,255	200,012
Sacramento	191,911	101,351	1,694	2,316	322	10,461	308,055
San Benito	4,212	2,695	37	15	17	148	7,124
San Bernardino	145,031	104,346	1,882	738	269	9,834	262,100
San Diego	298,205	273,997	2,872	3,349	1,984	39,376	619,783
San Francisco	245,238	95,776	738	4,098	89	22,418	368,357
San Joaquin	72,675	43,985	565	307	451	5,538	123,521
San Luis Obispo	26,767	21,813	169	308	24	2,184	51,265
San Mateo	146,501	104,138	880	1,316	45	13,541	266,421
Santa Barbara	63,299	51,287	333	1,164	256	8,154	124,493
Santa Clara	256,494	179,529	1,442	3,159	4,142	25,712	470,478
Santa Cruz	38,016	28,490	268	1,287	64	3,816	71,941
Shasta	23,921	12,876	55	73	5	1,227	38,157
Sierra	960	565	4	1	0	70	1,600
Siskiyou	10,310	5,836	52	54	5	560	16,817
Solano	42,929	18,138	341	292	8	1,600	63,308
Sonoma	58,985	42,944	529	1,976	86	4,567	109,087
Stanislaus	50,187	29,146	233	117	276	2,086	82,045
Sutter	9,368	8,162	48	33	37	638	18,286
Tehama	8,151	5,072	84	44	1	579	13,931
Trinity	2,696	1,459	36	13	0	157	4,361
Tulare	37,265	25,558	572	157	37	1,844	65,433
Tuolumne	7,201	4,669	54	47	0	293	12,264
Ventura	82,787	67,129	821	770	808	6,777	159,092
Yolo	28,306	13,873	82	289	199	1,600	44,349
Yuba	8,448	4,666	33	52	134	473	13,806

Secretary of State

TABLE P-5

REGISTRATION AND VOTE CAST IN CALIFORNIA AT THE GENERAL ELECTION, BY COUNTY, NOVEMBER 3, 1970

County	Total registration	Total precinct vote	Total absentee vote	Total vote cast	Percent of turnout
Total	8,706,347	6,429,257	204,143	6,633,400	76.19
Alameda	509,635	375,165	9,840	385,005	75.55
Alpine	384	266	45	311	80.99
Amador	6,591	5,198	290	5,488	83.27
Butte	47,692	34,426	1,257	35,683	74.82
Calaveras	7,398	5,272	359	5,631	76.12
Colusa	5,050	3,898	164	4,062	80.44
Contra Costa	261,358	198,044	6,436	204,480	78.24
Del Norte	6,591	4,516	390	4,906	74.43
El Dorado	19,390	13,543	682	14,225	73.36
Fresno	170,997	124,291	4,783	129,074	75.48
Glenn	7,932	6,254	269	6,523	82.24
Humboldt	44,328	32,035	1,666	33,701	76.03
Imperial	24,825	17,845	666	18,511	74.57
Inyo	7,947	5,923	456	6,379	80.27
Kern	132,441	97,052	3,571	100,623	75.98
Kings	21,471	16,196	610	16,806	78.27
Lake	11,496	8,704	597	9,301	80.90
Lassen	7,305	5,362	294	5,656	77.43
Los Angeles	3,116,095	2,296,075	56,622	2,352,697	75.50
Madera	16,422	12,440	526	12,966	78.96
Marin	102,003	75,557	3,308	78,865	77.32
Mariposa	3,483	2,594	255	2,849	81.80
Mendocino	22,225	16,658	773	17,431	78.43
Merced	33,443	24,227	877	25,104	75.07
Modoc	3,853	2,859	159	3,018	78.33
Mono	2,407	1,572	307	1,879	78.06
Monterey	82,257	58,890	2,327	61,217	74.42
Napa	38,617	29,837	1,115	30,952	80.15
Nevada	14,589	10,697	830	11,527	79.01
Orange	612,006	456,352	10,739	467,091	76.32
Placer	35,027	26,887	1,645	28,532	81.46
Plumas	6,481	4,735	413	5,148	79.43
Riverside	177,984	140,557	6,050	146,607	82.37
Sacramento	286,850	225,130	8,158	233,288	81.33
San Benito	7,296	5,098	292	5,390	73.88
San Bernardino	261,469	186,924	6,337	193,261	73.91
San Diego	563,168	411,787	15,438	427,225	75.86
San Francisco	372,032	252,984	9,414	262,398	70.53
San Joaquin	118,591	91,422	2,745	94,167	79.40
San Luis Obispo	46,182	31,591	1,817	33,408	72.34
San Mateo	266,424	197,546	7,425	204,971	76.93
Santa Barbara	113,762	83,278	3,747	87,025	76.50
Santa Clara	444,696	333,732	9,511	343,243	77.19
Santa Cruz	62,192	45,422	1,846	47,268	76.00
Shasta	35,185	26,311	1,271	27,582	78.39
Sierra	1,553	1,151	194	1,345	86.61
Siskiyou	15,829	11,805	752	12,557	79.33
Solano	62,359	45,162	1,593	46,755	74.98
Sonoma	98,655	74,123	3,737	77,860	78.92
Stanislaus	82,805	63,702	2,283	65,985	79.69
Sutter	17,410	13,693	627	14,320	82.25
Tehama	13,111	10,067	575	10,642	81.17
Trinity	4,281	3,092	250	3,342	78.07
Tulare	65,336	47,795	1,454	49,249	75.38
Tuolumne	11,146	8,060	576	8,636	77.48
Ventura	144,670	106,561	4,060	110,621	76.46
Yolo	38,159	29,382	1,291	30,673	80.38
Yuba	13,463	9,512	429	9,941	73.84

Secretary of State

TABLE P-6

REGISTRATION AND VOTE CAST IN CALIFORNIA AT THE PRIMARY ELECTION, BY COUNTY, JUNE 6, 1972

County	Total registration	Total precinct vote	Total absentee vote	Total vote cast	Percent of turnout
Total	9,105,287	6,256,004	204,216	6,460,220	(70.95)
Alameda	510,519	355,163	8,920	364,083	71.32
Alpine	531	313	88	401	77.52
Amador	7,065	5,469	306	5,775	81.74
Butte	53,796	37,966	1,751	39,717	73.83
Calaveras	7,850	5,756	368	6,124	78.01
Colusa	5,103	3,913	179	4,092	80.19
Contra Costa	269,436	196,346	5,760	202,106	75.01
Del Norte	6,100	4,127	331	4,458	73.08
El Dorado	20,839	14,782	583	15,365	73.73
Fresno	181,437	123,238	3,705	126,943	69.97
Glenn	8,248	6,297	268	6,565	79.60
Humboldt	47,395	34,127	1,558	35,685	75.29
Imperial	24,122	16,659	498	17,157	71.13
Inyo	7,934	5,594	287	5,881	73.98
Kern	130,851	93,118	3,146	96,264	73.57
Kings	20,989	14,928	425	15,353	73.15
Lake	12,613	9,512	535	10,047	79.66
Lassen	7,876	5,903	324	6,227	79.06
Los Angeles	3,223,825	2,152,724	57,428	2,210,152	68.56
Madera	16,929	12,087	460	12,547	74.12
Marin	106,244	77,104	3,167	80,271	73.99
Mariposa	3,968	3,085	245	3,330	83.92
Mendocino	23,326	16,721	674	17,395	74.57
Merced	34,969	25,160	636	25,796	73.77
Modoc	3,998	3,000	164	3,164	79.14
Mono	3,487	2,278	312	2,590	74.28
Monterey	86,174	60,069	1,764	61,833	71.75
Napa	41,544	29,160	1,297	30,457	73.31
Nevada	15,726	11,410	660	12,070	76.75
Orange	661,474	465,675	10,269	475,944	71.95
Placer	37,803	28,128	1,424	29,552	78.17
Plumas	7,030	5,390	349	5,739	81.64
Riverside	200,012	139,808	5,849	145,657	72.82
Sacramento	308,055	216,192	7,189	223,381	72.51
San Benito	7,124	5,128	201	5,329	74.80
San Bernardino	262,100	180,222	6,245	186,467	71.14
San Diego	619,783	432,938	18,000	450,938	72.76
San Francisco	368,357	220,195	14,645	234,840	63.75
San Joaquin	123,521	88,373	2,370	90,743	73.46
San Luis Obispo	51,265	36,555	1,866	38,421	74.95
San Mateo	266,421	190,410	5,984	196,394	73.72
Santa Barbara	124,493	88,248	3,389	91,637	73.61
Santa Clara	470,478	326,991	11,648	338,639	71.98
Santa Cruz	71,941	50,530	1,802	52,332	72.74
Shasta	38,157	27,664	873	28,537	74.79
Sierra	1,600	1,133	107	1,240	77.50
Siskiyou	16,817	12,188	724	12,912	76.78
Solano	63,308	45,427	1,598	47,025	74.28
Sonoma	109,087	78,182	3,717	81,899	75.08
Stanislaus	82,045	58,102	1,515	59,617	72.66
Sutter	18,286	13,253	513	13,766	75.28
Tehama	13,931	10,155	539	10,694	76.76
Trinity	4,361	3,118	181	3,299	75.65
Tulare	65,433	45,353	1,015	46,368	70.86
Tuolumne	12,264	8,896	558	9,454	77.09
Ventura	159,092	109,073	4,385	113,458	71.32
Yolo	44,349	32,642	1,058	33,700	75.99
Yuba	13,800	10,026	364	10,390	75.26

Secretary of State

APPENDIX

CONTRIBUTORS

For the convenience of the reader who requires additional and more specialized information, this section contains the addresses of contributors to the 1972 *California Statistical Abstract.*

State of California

Department of Agriculture
Division of Agricultural Economics
Bureau of Agricultural Statistics
1220 N Street
Sacramento, California 95814

State Banking Department
235 Montgomery Street
San Francisco, California 94104

California Department of Commerce
1400 Tenth Street
Sacramento, California 95814

Department of Conservation
Division of Forestry
1416 Ninth Street
Sacramento, California 95814
Division of Mines and Geology
1416 Ninth Street, Room 1341
Sacramento, California 95814
Division of Oil and Gas
1416 Ninth Street
Sacramento, California 95814

Department of Consumer Affairs
Administrative Division
Accounting Section
1020 N Street
Sacramento, California 95814

State Controller's Office
Division of Local Government Fiscal Affairs
1227 O Street
Sacramento, California 95814

Department of Corrections
Research Division
714 P Street
Sacramento, California 95814

Department of Education
Division of Departmental Administration
Bureau of Education Research
721 Capitol Mall
Sacramento, California 95814

State Board of Equalization
Department of Research and Statistics
1020 N Street
Sacramento, California 95814

Department of Finance
Budget Division
1025 P Street
Sacramento, California 95814

Department of Fish and Game
Marine Resources Operations
350 Golden Shore
Long Beach, California 90802
License Section
1416 Ninth Street
Sacramento, California 95814

Franchise Tax Board
Research and Statistics
Sacramento, California 95814

Department of General Services
Property Acquisition Division
915 Capitol Mall
Sacramento, California 95814

Department of Industrial Relations
Division of Labor Statistics and Research
455 Golden Gate Avenue
San Francisco, California 94101

Department of Health Care Services
Program Analysis Bureau
714 P Street
Sacramento, California 95814

California Highway Patrol
Operational, Planning and Analysis Division
Statistical Section
2611 26th Street
Sacramento, California 95818

Department of Human Resources Development
Research and Statistics
800 Capitol Mall
Sacramento, California 95814

Department of Insurance
Division of Examiners
1407 Market Street
San Francisco, California 94103

Department of Mental Hygiene
Biostatistics Section
714 P Street
Sacramento, California 95814

Department of Motor Vehicles
Administration Division
Research and Statistics Section
2570 24th Street
Sacramento, California 95818

Department of Parks and Recreation
Division of Beaches and Parks
1416 Ninth Street
Sacramento, California 95814

State Personnel Board
801 Capitol Mall
Sacramento, California 95814

Department of Public Health
Division of Research
2151 Berkeley Way
Berkeley, California 94704

Department of Public Works
Division of Highways
Urban Planning Department
1120 N Street
Sacramento, California 95814

Department of Rehabilitation
Research and Statistics
714 P Street
Sacramento, California 95814

Department of Social Welfare
Program Information Bureau
744 P Street
Sacramento, California 95814

Secretary of State
State Capitol
Sacramento, California 95814

Treasurer's Office
State Capitol
Sacramento, California 95814

Public Utilities Commission
350 McAllister Street
San Francisco, California 94102

Department of Water Resources
1416 Ninth Street
Sacramento, California 95814

Department of the Youth Authority
Division of Research
714 P Street
Sacramento, California 95814

Other

Association of Independent California Colleges and Universities
1 Wilshire Boulevard
Los Angeles, California 90017

Federal Home Loan Bank Board
Washington, D.C.

Pacific Telephone and Telegraph Company
Economics Department
116 New Montgomery Street
San Francisco, California 94105

REFERENCE INDEX

The following index has been prepared as an aid to the user who wishes to compare historical data from the 1971 *California Statistical Abstract* with data from the 1972 edition. The section below refers to table numbers in the 1972 edition, and indicates in what table in the 1971 Abstract comparable figures may be found.

1972 Abstract	*1971 Abstract*
Section A	
A-1	A-1
A-2	A-1
A-3	A-2
A-4	A-3
A-5	A-4
A-6	A-5
A-7	A-6
A-8	A-7
A-9	A-8
A-10	A-9
A-11	A-10
Section B	
B-1	B-1
B-2	B-2
B-3	B-3
B-4	B-4
B-5	B-5
B-6	B-6
B-7	B-7
Section C	
C-1	C-1
C-2	C-2
C-3	C-3
C-4	C-4
C-5	C-5
C-6	C-6
C-7	C-7
C-8	C-8
C-9	C-9
C-10	C-10
C-11	C-11
C-12	C-12
C-13	C-13
C-14	C-14
C-15	C-15
C-16	C-16
C-17	C-17
C-18	C-18
C-19	C-20
C-20	C-21
C-21	C-22
C-22	C-23
C-23	C-24
C-24	C-25
C-25	C-26
C-26	C-27
C-27	C-28
Section D	
D-1	D-1
D-2	D-2
D-3	D-3
D-4	D-4
D-5	D-5
D-6	D-6
D-7	D-7, 8

1972 Abstract	*1971 Abstract*
Section E	
E-1	E-1
E-2	E-2
E-3	E-3
E-4	E-4
E-5	E-5
E-6	E-6
E-7	E-7
E-8	E-8
E-9	E-10, 12
E-10	E-13
E-11	E-15
E-12	E-16
E-13	E-17
E-14	E-18
E-15	E-26
E-16	E-28
E-17	E-29
E-18	E-30
E-19	E-31
E-20	E-32
E-21	E-33
E-22	E-34
E-23	E-35
E-24	E-36
E-25	E-37
E-26	E-38
E-27	E-39
E-28	E-40
E-29	E-41
E-30	E-42
E-31	E-43
E-32	E-44
E-33	E-45
E-34	E-46
E-35	E-47
E-36	E-48
E-37	E-49
E-38	E-50
E-39	E-51
E-40	E-52
E-41	E-53
E-42	E-54
E-43	[a]
Section F	
F-1	F-1
F-2	F-2
F-3	F-3
F-4	F-4
F-5	F-5
Section G	
G-1	G-1
G-2	G-2
G-3	G-3
G-4	G-4
G-5	G-5
G-6	G-6
G-7	G-7
G-8	G-16
G-9	G-9

1972 Abstract	*1971 Abstract*
Section G—Continued	
G-10	G-14
G-11	G-10
G-12	G-11
G-13	G-12
G-14	G-9
G-15	G-13
G-16	G-15
G-17	G-21
G-18	G-22
G-19	G-23
G-20	G-18
G-21	G-19
G-22	G-20
G-23	G-24
G-24	G-17
G-25	G-25
G-26	G-26
G-27	G-27
G-28	G-28
G-29	G-29
G-30	G-30
G-31	[a]
G-32	G-32
G-33	G-33
G-34	G-34
G-35	G-35
G-36	G-36
G-37	G-37
G-38	G-38
G-39	G-39
Section H	
H-1	H-1
H-2	H-2
H-3	H-3
H-4	H-4
H-5	H-5
H-6	H-7
H-7	H-8
Section I	
I-1	I-1
I-2	I-2
I-3	I-3
I-4	I-4
I-5	I-5
Section J	
J-1	J-1
J-2	J-2
J-3	J-7
J-4	J-4
J-5	J-5
J-6	J-8
J-7	J-9
J-8	J-10
J-9	J-12
J-10	J-3
J-11	J-6
J-12	[a]
J-13	J-14

1972 Abstract	*1971 Abstract*
Section J—Continued	
J-14	J-15
J-15	[a]
J-16	J-16
J-17	[a]
J-18	J-17
J-19	J-13
J-20	J-18
J-21	J-20
J-22	J-19
Section K	
K-1	K-1
K-2	K-2
K-3	K-3
K-4	K-4
Section L	
L-1	L-1
L-2	L-2
L-3	L-3
L-4	L-4
L-5	L-5
L-6	L-7
L-7	L-6
L-8	L-8
L-9	L-9
L-10	L-10
L-11	L-11
L-12	L-12
L-13	L-13
Section M	
M-1	M-1
M-2	M-2
M-3	M-3
M-4	M-4
Section N	
N-1	N-1
N-2	N-2
N-3	N-3
N-4	N-4
N-5	N-5
N-6	N-6
N-7	N-7
N-8	N-8
N-9	N-9
N-10	N-10
N-11	N-11
N-12	N-14
N-13	N-12, 15
N-14	N-13
Section O	
O-1	E-21
O-2	E-23
O-3	E-24
O-4	E-19
O-5	E-20
O-6	E-20
O-7	E-22
Section P	
P-1	O-1
P-2	O-3, 4, 5
P-3	O-4
P-4	[a]
P-5	O-6
P-6	[a]

[a] New table. Additional historical data in most instances may be obtained from the source agency.

Users wishing to update a series from the 1971 *Abstract* should refer to the 1972 table indicated in the index below.

1971 Abstract	*1972 Abstract*
Section A	
A-1	A-1
A-2	A-3
A-3	A-4
A-4	A-5
A-5	A-6
A-6	A-7
A-7	A-8
A-8	A-9
A-9	A-10
A-10	A-11
Section B	
B-1	B-1
B-2	B-2
B-3	B-3
B-4	B-4
B-5	B-5
B-6	B-6
B-7	B-7
Section C	
C-1	C-1
C-2	C-2
C-3	C-3
C-4	C-4
C-5	C-5
C-6	C-6
C-7	C-7
C-8	C-8
C-9	C-9
C-10	C-10
C-11	C-11
C-12	C-12
C-13	C-13
C-14	C-14
C-15	C-15
C-16	C-16
C-17	C-17
C-18	C-18
C-19	[b]
C-20	C-19
C-21	C-20
C-22	C-21
C-23	C-22
C-24	C-23
C-25	C-24
C-26	C-25
C-27	C-26
C-28	C-27
Section D	
D-1	D-1
D-2	D-2
D-3	D-3
D-4	D-4
D-5	D-5
D-6	D-6
D-7	D-7
D-8	D-7
Section E	
E-1	E-1
E-2	E-2
E-3	E-3
E-4	E-4
E-5	E-5
E-6	E-6
E-7	E-7
E-8	E-8
E-9	[b]

1971 Abstract	*1972 Abstract*
Section E—Continued	
E-10	E-9
E-11	[b]
E-12	E-9
E-13	E-10
E-14	[b]
E-15	E-11
E-16	E-12
E-17	E-13
E-18	E-14
E-19	O-4
E-20	O-5
E-21	O-1
E-22	O-7
E-23	O-2
E-24	O-3
E-25	O-6
E-26	E-15
E-27	[b]
E-28	E-16
E-29	E-17
E-30	E-18
E-31	E-19
E-32	E-20
E-33	E-21
E-34	E-22
E-35	E-23
E-36	E-24
E-37	E-25
E-38	E-26
E-39	E-27
E-40	E-28
E-41	E-29
E-42	E-30
E-43	E-31
E-44	E-32
E-45	E-33
E-46	E-34
E-47	E-35
E-48	E-36
E-49	E-37
E-50	E-38
E-51	E-39
E-52	E-40
E-53	E-41
E-54	E-42
Section F	
F-1	F-1
F-2	F-2
F-3	F-3
F-4	F-4
F-5	F-5
Section G	
G-1	G-1
G-2	G-2
G-3	G-3
G-4	G-4
G-5	G-5
G-6	G-6
G-7	G-7
G-8	G-9
G-9	G-14
G-10	G-11
G-11	G-12
G-12	G-13
G-13	G-15
G-14	G-10
G-15	G-16
G-16	G-8
G-17	G-24
G-18	G-20
G-19	G-21
G-20	G-22

1971 Abstract	*1972 Abstract*
Section G—Continued	
G-21	G-17
G-22	G-18
G-23	G-19
G-24	G-23
G-25	G-25
G-26	G-26
G-27	G-26
G-28	G-28
G-29	G-29
G-30	G-30
G-31	G-31
G-32	G-32
G-33	G-33
G-34	G-34
G-35	G-35
G-36	G-36
G-37	G-37
G-38	G-38
G-39	G-39
Section H	
H-1	H-1
H-2	H-2
H-3	H-3
H-4	H-4
H-5	H-5
H-6	[b]
H-7	H-6
H-8	H-7
Section I	
I-1	I-1
I-2	I-2
I-3	I-3
I-4	I-4
I-5	I-5
Section J	
J-1	J-1
J-2	J-2
J-3	J-10
J-4	J-4
J-5	J-5
J-6	J-11
J-7	J-3
J-8	J-6
J-9	J-7
J-10	J-8
J-11	[b]
J-12	J-9
J-13	J-19
J-14	J-13
J-15	J-14
J-16	J-16
J-17	J-18
J-18	J-20
J-20	J-21
J-19	J-22
Section K	
K-1	K-1
K-3	K-2
K-5	K-2
K-7	K-2
K-4	K-4
Section L	
L-1	L-1
L-2	L-2
L-3	L-3
L-4	L-4
L-5	L-5
L-6	L-7
L-7	L-6
L-8	L-8
Section L—Continued	
L-9	L-9
L-10	L-10
L-11	L-11
L-12	L-12
L-13	L-13
Section M	
M-1	M-1
M-2	M-2
M-3	M-3
M-4	M-4
Section N	
N-1	N-1
N-2	N-2
N-3	N-1, 3
N-4	N-4
N-5	N-5
N-6	N-6
N-7	N-7
N-8	N-8
N-9	N-9
N-10	N-10
N-11	N-11
N-12	N-13
N-13	N-14
N-14	N-12
Section O	
O-1	P-1
O-2	P-2
O-3	[b]
O-4	P-3
O-5	[b]
O-6	P-5

[b] No additional data available. Table has not been repeated in 1972 *Abstract*.

INDEX

A

Page

Accidents
  Deaths from ---- 31, 50, 52, 106
  Industrial ---- 31, 32
  Motor vehicle ---- 106-108
Addicts, narcotic ---- 57, 145
Adoptions ---- 60
Aerospace (*See also* Defense—aerospace) ---- 97-98
Agriculture
  Acreage ---- 74, 83, 86-90
  Cash farm receipts ---- 82, 83, 86
  Commodities, leading ---- 84-85
  Employment ---- 16-18
  Farms ---- 83, 86
    Average size ---- 85
    Cash farm receipts ---- 82-83, 86
    Cropland harvested ---- 83, 86
    Irrigated (*See also* Water) ---- 74, 83, 86
  Field crops ---- 87-88
  Fruit and nut crops ---- 86, 91-92
  Government payments ---- 86
  Livestock and poultry ---- 82-83, 86
    Cash receipts ---- 82, 83, 86
    Inventories ---- 83, 86
    Prices ---- 82
    Production ---- 83
  Prices received by farmers ---- 82
  Vegetable crops ---- 88-90
Aid (*See also* Social Welfare) ---- 60-68
  Medical assistance for the aged ---- 65-66
  To families with dependent children ---- 61-63, 65
  To needy disabled ---- 61, 65
  To the blind ---- 64-66
Aircraft industry (*See also* Defense—aerospace)
  Employment ---- 18, 25, 98
Air traffic
  Foreign trade ---- 109
Alcoholic beverages ---- 114
Alcoholism ---- 50, 55-56
Altitudes. *See* Area, geography and climate
Anglers ---- 94
Annulments ---- 50-51
Apportionments. *See* Education
Apprentices ---- 32
Aqueducts ---- 80
Area, geography and climate
  Altitudes ---- 6
  Area
    California ---- 1-2
    Counties ---- 1, 83
    Forest land ---- 2, 93
    Hydrographic. *See* Water
    Irrigated. *See* Water
    Land ownership ---- 2, 93
      Federal ---- 2
      State ---- 2
    Parks and monuments
      National ---- 2
      State ---- 4-5
  Climatic data ---- 2-3, 5-6
Assessed valuation
  Tangible property ---- 138-140
Assets, banks ---- 132
Assistance expenditures. *See* Aid *and* Social welfare
Attendance, daily. *See* Education
Automobiles. *See* Motor vehicles

B

Banking ---- 132
  Savings and loan associations ---- 132-133
Benefits (*See also* Aid)
  Disability ---- 66-67
  Unemployment ---- 66-68
Beverages. *See* Alcoholic beverages
Births ---- 50-51
Blind ---- 62-65
Bonds. *See* Public finance
Border stations, traffic entering. *See* Transportation
Building. *See* Construction
Business failures and liabilities ---- 133
Business investments and profits
  Bank and corporation net income ---- 37
  New capital expenditures ---- 95, 97

C

Capital expenditures
  Manufacturing ---- 97
  Mining ---- 95
Cargo
  Air ---- 109
  Waterborne ---- 109
Carriers, highway ---- 108
Civilian population ---- 7
Climate. *See* Area, geography and climate
Colleges and universities
  Degrees conferred ---- 70
  Employment ---- 70
  Enrollment ---- 69
  Personnel ---- 70
Commitments. *See* Crime *and* Mentally ill
Commodities. *See* Agriculture, Minerals *and entries for individual commodities*
Communications and utilities
  Electric ---- 110-111
  Employment ---- 16, 18
  Gas ---- 110
  Telephone ---- 110-112
Compensation insurance. *See* Labor force and employment
Construction
  Building permits ---- 99-100
  Employment ---- 16-23, 25
  Expenditures for highways ---- 104
  Hours and earnings ---- 30
  Housing units ---- 99-101
  Union members ---- 33
  Work stoppages ---- 33
Consumer price index ---- 44
Convictions, vehicle code violations ---- 146
Corporations
  Net income ---- 37
  Tax returns ---- 37
  Tax assessed ---- 37, 136-137
Cost of living ---- 44
County data
  Accidents ---- 108
  Agricultural commodities ---- 84-85
  Area ---- 1, 83
    Acreage irrigated ---- 83
    Forest land ---- 93
  Assessed valuation ---- 139-140
  Construction ---- 100
  Education ---- 70
  Election data ---- 149-151
  Employment ---- 17, 23-24, 97
  Expenditures, highway ---- 104
  Farms ---- 83
  Hospital facilities ---- 53-54
  Juvenile delinquency ---- 147
  Manufacturing ---- 97
  Mentally ill or retarded ---- 59
  Motor vehicle accidents ---- 108
  Oil and gas production ---- 95
  Personal income ---- 38-43
  Petroleum production ---- 95
  Population ---- 8-9
  Property tax rates ---- 140-141
  Property taxes ---- 140
  Public assistance ---- 61-65
  Public finance ---- 142-144
  Roads ---- 103
  Services ---- 130-131
  Telephones ---- 112
  Timber production ---- 92
  Trade
    Retail ---- 117-118
    Taxable sales ---- 115, 119-121
    Wholesale ---- 116
  Unemployment ---- 23-24
  Vehicle code violations ---- 146
  Vital statistics ---- 51
  Youth authority commitments ---- 147
Crime
  Commitments ---- 145, 147
    Felons ---- 145-146
    Narcotic addicts ---- 57, 145
    Offenses ---- 57, 145
  Juvenile delinquency ---- 57, 145-147
  Prison population ---- 145
    Paroled ---- 146
    Youth authority wards ---- 57, 146
  Vehicle code violations ---- 146
Crops. *See* Agriculture

D

Dams ---- 77-78, 80
Deaths ---- 50-52, 57-58, 145-146
  From accidents ---- 50, 107
  From work injuries ---- 31
  In prisons ---- 57-58, 145-146
Defense—aerospace
  Contract awards ---- 97
    By type ---- 98
  Contractors ---- 98
  Employment ---- 98
  NASA ---- 97-98
  Research and development ---- 97
Deposits, banks ---- 132
Disability insurance. *See* Labor force and employment *and* Insurance
Disabled, Aid to needy. *See* Social Welfare
Diseases ---- 50, 52
Distilled spirits ---- 114
Divorces ---- 50-51

Page

Drivers
- Convictions for violations — 146
- Licenses — 105

E

Earnings. *See* Labor force and employment
Education
- Expenditures for, state — 70
- Expense — 70
- Institutions of higher education
  - Degrees conferred — 70
  - Enrollment — 69
  - Independent — 69, 70
- Personnel — 70
- Schools
  - Apportionments — 70
  - Attendance — 70
  - Enrollments — 70
  - High school graduates — 70

Elections
- Registrations — 148–151
- Statement of vote — 148, 151
- Vote cast — 148, 151

Electric utilities — 110, 111
Elevations — 6
Employment. *See* Labor force and employment
Enrollments. *See* Education
Exports. *See* Foreign trade

F

Failures, business — 133
Farms. *See* Agriculture
Field crops. *See* Agriculture
Finance. *See* Banking *and* Public finance
Finance, insurance, and real estate
- Employment — 16–23, 25

Financial transactions
- Cities — 143
- Counties — 142
- School districts — 144

Fishermen — 93
Fishing
- Anglers
  - Catch — 94
  - Number — 94
- Fisheries production — 93
- Fishermen and vessels, commercial — 93
- Landings — 93
  - Bonito — 93–94
  - Pelagic fish — 93
  - Rockfish — 93–94
  - Sablefish — 93
  - Salmon — 93–94
  - Shellfish — 93
  - Sole — 93
  - Tuna — 93–94
- Licenses — 94
- Number of angler days — 94

Food processing
- Employment — 18–23, 25

Foreign trade — 109
Forestry
- Commercial forest — 93
- Fires — 92
- Land area forested — 93
- Production — 92
  - Plywood — 92
  - Timber — 92

Freeways. *See* Transportation
Freeze data — 3
Fruit and nut crops. *See* Agriculture
Fuel, motor vehicle — 102

G

Gas, natural — 94–95
Gas utilities — 110–111
Geography. *See* Area, geography and climate
Government
- Employment — 18–23, 25
  - State government — 32
- Land area — 1, 2, 83, 93

H

Highways. *See* Transportation
Hospital facilities — 52–55
- For mentally ill or retarded — 54

Hours and earnings. *See* Labor force and employment
Housing (*See also* Construction)
- Building permits — 99–101

Hunting licenses — 94
Hydrographic areas — 74–75
- Reservoir capacities — 74, 77–78
- Runoff — 74, 76
- Water conditions — 74
- Water requirements — 79

I

Imports. *See* Foreign trade
Income
- Corporate — 37
- Payrolls — 32, 97, 114, 116–117, 130
- Personal — 36, 38–44
- Taxes — 36, 136–137

Independent colleges and universities — 69, 70
Injuries
- Disabling — 31
  - Insurance — 66–67
- Fatal — 50, 106–108

Insurance
- Compensation — 31, 32, 67–68
- Disability — 31, 66–67
- Old age security — 64
- Old age, survivors and disability — 66
- Unemployment — 66–68

Internal revenue. *See* Public finance *and* Taxes
Investment
- Manufacturing — 97
- Mining — 95

Irrigation — 74, 83

J

Junior colleges. *See* Education: Institutions of higher education
Juvenile delinquency — 57, 145–147

L

Labor force and employment
- Apprentices — 32
- Civilian
  - Employed by industry — 16–18
  - Labor force — 16
    - Counties — 23–24
    - Metropolitan areas — 23–24
- Compensation insurance payments — 31, 32, 67–68
- Covered employment — 17–18
  - By industry — 17–18
  - Counties — 17
  - Wages paid — 31, 68
- Disability insurance — 31, 66–67
- Earnings
  - Excluding overtime — 31
  - Manufacturing — 25–30
    - By industry — 25, 27–30
    - Metropolitan areas — 25, 27–30
    - Net spendable weekly — 26
  - Nonmanufacturing — 30
- Employment
  - Aerospace — 98
  - Agriculture — 16, 18
  - By industry — 16–18
  - By metropolitan area — 19–25
  - Civilian — 16, 23–24
  - Covered — 17, 18
  - Nonagricultural — 18–23
  - Production workers — 18
  - Services — 16–18, 130
  - State — 18, 32
  - Trade — 16–18, 116
- Employment
  - Women workers — 25
- Fishermen — 93
- Hours
  - Manufacturing — 25, 27–31
    - By industry — 25, 27–30
    - Metropolitan areas — 25, 27–30, 31
    - Overtime — 31
  - Nonmanufacturing — 30
- Injuries (*See also* Accidents)
  - Disabling — 31
    - By industry — 31
    - Compensation — 31, 66–67
  - Fatal — 50, 106–108
- Labor force — 16, 23–24
- Manpower development and training — 33
- Manufacturing employment — 16–23, 97
  - By metropolitan areas — 19–23
  - By industry — 18–23
  - Counties — 17–23
  - Covered — 17
  - Production workers — 18
  - Union members — 33–34
  - Work stoppages — 33–34
- Manufacturing hours and earnings — 25–31
  - Hours
    - Overtime — 31
    - Weekly — 25, 27–31
  - Net spendable weekly earnings — 26
- Nonagricultural employment — 18
  - Metropolitan areas — 19–23
  - Women workers — 25
- Nonmanufacturing
  - Employment — 16–23
  - Hours and earnings — 30
- Placements
  - Public — 32
- Retraining — 33
- Unemployment — 16, 23–24
  - Insurance — 66–68

Page

Union membership ---- 33–34
Women workers ---- 25
Percent of union members ---- 33
Work injuries ---- 31
Work stoppages
By area ---- 34
By industry ---- 33
Mandays idle ---- 33–34
Workers involved ---- 33–34
Land. *See* Area, geography and climate
Liabilities, business ---- 133
Licenses
Drivers ---- 105
Fishing ---- 94
Hunting ---- 94
Professional and vocational ---- 129
Livestock and poultry. *See* Agriculture
Loans and discounts, banks ---- 132
Lumber industry
Commercial forest land ---- 93
Employment ---- 18–23
Hours and earnings ---- 25, 27–29
Production ---- 92
Union members ---- 33
Work stoppages ---- 33

M

Manpower development ---- 33
Manufacturing
Capital expenditures ---- 97
Employment ---- 16–23, 97
Production workers ---- 18
Establishments ---- 97
Hours and earnings ---- 25–31
Value added ---- 97
Marriages ---- 50–51
Medical care
Hospital facilities ---- 52–55
Public assistance ---- 65
To aged ---- 65
To the blind ---- 65
Mentally ill ---- 58–59
Hospital facilities ---- 54
Mentally retarded. *See* Mentally ill
Metals. *See* Minerals
Metropolitan areas
Construction ---- 99, 101
Consumer price index ---- 44
Employment ---- 19–23, 24
Covered ---- 67
Placements ---- 32
Hours and earnings ---- 25–31
Services ---- 130–131
Trade (*See also* Trade: Domestic)
Retail ---- 117–118
Wholesale ---- 116
Unemployment ---- 23–24
Insurance ---- 66
Work stoppages ---- 34
Minerals
Natural gas ---- 94, 95
Petroleum ---- 94, 95
Production ---- 95
Mining
Employment ---- 16–23, 95
Establishments ---- 95
Hours and earnings ---- 30
Union members ---- 33
Work injuries ---- 31
Work stoppages ---- 33
Monuments. *See* Area, geography and climate
Mortality. *See* Deaths
Motor vehicles
Accidents ---- 106–108
Convictions for vehicle code violations ---- 146
Entering California ---- 105–106
Fuel ---- 102
Registrations ---- 105
Taxes ---- 136–137

N

Narcotic addicts ---- 57, 145
National Aeronautics and Space Administration ---- 97–98
National parks ---- 2
Natural gas production ---- 94, 95
Nonresidential construction ---- 99
Nut crops. *See* Agriculture

O

Oil and gas production ---- 94, 95
Old age security ---- 64
Old age, survivors' and disability insurance ---- 66
Ordnance (*See also* Defense—aerospace)
Employment ---- 18–20, 98

P

Parks
National ---- 2
State ---- 4–5

Page

Paroled population ---- 145–146
Payrolls (*See also* Labor force and employment)
Manufacturing ---- 97
Services ---- 130
Trade ---- 114, 116–117
Pelagic fish ---- 93
Personal income
Adjusted gross ---- 36
By major source ---- 38–44
Counties ---- 40–43
Tax assessed ---- 36, 136–137
Petroleum ---- 94–95
Motor vehicle fuel ---- 102
Plant investment ---- 97
Plywood ---- 92
Population
Cities ---- 10–13
Civilian ---- 7
Components of change ---- 9
Counties ---- 8–9
Paroled ---- 145–146
Prison ---- 145
Total ---- 7–9
Poultry. *See* Agriculture: Livestock and poultry
Power plants ---- 81
Precincts. *See* Elections
Precipitation (*See also* Water) ---- 5
Prices
Consumer price index ---- 44
Farm ---- 82
Prison population ---- 145
Production workers. *See* Labor force and employment, Manufacturing, *and* Mining
Professional and vocational personnel and establishments ---- 129
Profits. *See* Business investments and profits
Property
Assessed valuation and tax levies
Tangible property ---- 138–141
Federal ---- 2
State ---- 4–5
Tax rates ---- 138, 140
Psychiatric facilities ---- 53
Public assistance expenditures (*See also* Aid *and* Social welfare) ---- 60–66
Public finance
Assessed property valuation (*See also* Property) ---- 138–140
Federal aid payments to:
State and local governments ---- 137
Federal expenditures ---- 136
Financial transactions of:
Cities ---- 143
Counties ---- 142
School districts ---- 144
Internal revenue collections ---- 136
State
Bonds ---- 144
Expenditures ---- 138
Property assessments ---- 138–139
Revenues ---- 137
Tax levies
Corporate income taxes ---- 37
Personal income ---- 36
Tangible property ---- 140–141
Tax rates ---- 140
Public health
Alcoholism ---- 50, 55–56
Births ---- 50–51
Deaths ---- 50–52, 57–58, 145–146
Diseases ---- 50–52
Hospital facilities ---- 52–55
Public schools. *See* Education
Public utilities ---- 110–112
Employment ---- 16–18

R

Rainfall (*See also* Water) ---- 5
Recreation areas ---- 2, 4–5
Registrations. (*See also* Licenses)
Political ---- 148–151
Motor vehicles ---- 105
By vehicle age ---- 105
Relief. *See* Social welfare
Research and development ---- 97
Reservoirs ---- 77–78
Retail trade. *See* Trade: Domestic
Retraining ---- 33
Revenues ---- 136
Federal ---- 142–144
Local governments ---- 137
State
Roads. *See* Transportation
Rockfish ---- 93
Runoff. *See* Water

S

Sablefish ---- 93
Sales. *See* Trade
Sales tax
Permits ---- 114

Page

Taxable sales ---- 114–115
By type of store ---- 115
Cities ---- 122–128
Counties ---- 115, 119–121
Salmon ---- 93, 94
Savings and loan associations ---- 132–133
Schools. *See* Education
Services, selected statistics ---- 130–131
Employment ---- 16–18, 130
Income from ---- 44
Licensed professional and vocational personnel and establishments ---- 129
Shellfish ---- 93
Social welfare
Adoptions ---- 60
Aid to disabled ---- 60
Aid to families with dependent children ---- 61–63
Aid to needy disabled ---- 61, 65
Aid to the blind ---- 62–66
Disability insurance ---- 31, 66–67
General home relief ---- 63
General relief ---- 60–61
Medical assistance for the aged ---- 65–66
Medical care ---- 65
Old age security ---- 64
Old age, survivors', and disability insurance ---- 66
Public assistance expenditures ---- 60, 64
Unemployment insurance ---- 66–68
Sole ---- 93
Squid ---- 93
Standard metropolitan statistical areas (SMSA's). *See* Metropolitan areas
Strikes. *See* Work stoppages

T

Taxes
Alcoholic beverage ---- 137
Cigarette ---- 136–137
Corporate ---- 37, 136–137
Fuel ---- 137
Horse racing ---- 137
Inheritance and gift ---- 136–137
Insurance ---- 137
Motor vehicle ---- 136–137
Personal income ---- 36, 136
Private car ---- 137
Property ---- 138, 140
Retail sales ---- 136–137
Telephone utilities ---- 110–112
Temperature ---- 3, 5–6
Timber ---- 92
Trade
Domestic
Alcoholic beverages ---- 114
Employment ---- 16–18, 116
Retail ---- 114–115, 116–117
Sales tax permits ---- 114–115
Taxable sales ---- 114–115
By type of store ---- 115
Cities ---- 122–128
Counties ---- 115, 119–121
Wholesale ---- 114, 118
Foreign
Airborne ---- 109
Exports ---- 109
Imports ---- 109
Traffic entering border stations ---- 105–106
Trailers ---- 105
Training ---- 33
Transportation
Accidents, motor vehicle ---- 106–108
Carriers ---- 108
Gross operating revenues, intrastate ---- 108
Number of highway carriers ---- 108

Page

Employment ---- 18
Fuel gallonage, motor vehicles ---- 102
Highways
Carriers ---- 108
Expenditures, construction and maintenance ---- 104
Mileage ---- 102
Traffic entering border stations ---- 105–106
Street and road mileage ---- 103
Tuna ---- 93–94

U

Unemployment
Insurance ---- 66–68
Number ---- 16, 23–24
Unions
Memberships ---- 33–34
Work stoppages ---- 33–34
Universities. *See* Education
Utilities
Electric ---- 110, 111
Employment ---- 18–23
Gas ---- 110, 111
Telephone ---- 110–112

V

Valuation. *See* Public finance
Value added
Manufacturing ---- 97
Mining ---- 95
Vegetable crops. *See* Agriculture
Vehicle code violations ---- 146
Vital statistics
Annulments ---- 50–51
Births ---- 50–51
Deaths ---- 50–52, 57–58, 145–146
Divorces ---- 50–51
Marriages ---- 50–51
Vote. *See* Elections

W

Wages (*See also* Labor force and employment)
Manufacturing ---- 44, 25–30
Water
Acreage ---- 1, 83, 93
Aqueducts ---- 80
Dams ---- 77–78, 80
Hydrographic areas ---- 74, 76, 79
Precipitation ---- 74
Requirements ---- 79
Runoff ---- 74, 76
Irrigation ---- 74, 83
Municipal water supplies ---- 79
Power plants ---- 81
Pumping plants ---- 81
Quality data ---- 79
Reservoirs ---- 77–78
State water project ---- 79–82
Weather ---- 3, 5–6
Weather stations ---- 5, 6
Welfare. *See* Social welfare
Wholesale trade (*See also* Labor force and employment) ---- 114, 118
Women workers ---- 25
Percent of union members ---- 33
Work injuries ---- 31
Work stoppages ---- 33–34

Y

Youth authority. *See* Crime

△83361—250 6-72 2,500

printed in CALIFORNIA OFFICE OF STATE PRINTING

4357